

Alberta Swine Improvement Program

CANADIANA

SEP 28 1988

#204, 7000 - 113 St. Edmonton Alberta T6H 5T6 phone: 427-5319

HOME TEST REPORT

September 1 - 15, 1988

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire to all other sires in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The sire's EBV index is also an across herd comparison of the sire's genetic worth which combines backfat and age into one figure. A 100 index is the average for each breed for Western Canada. The greater index value above 100, the greater the overall genetic worth. Where no EBV's are shown, sires are too new to have been evaluated.
5. EBV's are also available for dams and other regions of Canada from the Pork Industry Branch at the address listed on page 2.

How To Use This Report

(See Reverse)



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How To Use This Report

BOARS

1. Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
2. Narrow your field of farms due to distance, health considerations, etc.
3. Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

1. Determine what breeds or crossbreds will fit in best to your intended breeding program.
2. Limit your choices of farms due to distance, health status, etc.
3. Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

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B O A R S

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT	AGE	INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)	
<u>YORKSHIRE</u>									
Eidse, L. Crooked Creek	12 month average					(Not Available)			
	WM 2605W					LE 191X	15.2	149	
Eringfeld, B. Coaldale 345-3420	12 month average					49 pigs	(13.1)	(164)	100
	KKEF 768W					AOGK 232X	10.3	165	127
	"					" 233X	10.6	171	114
	RITR 84W					" 251X	10.3	168	122
	KKEF 768W					" 283X	10.9	170	113
	KKEF 3084T	-0.5	+2.6	99	80	" 301X	15.0	159	88
Five Lakes Farms Mayerthorpe 786-2187	12 month average					226 pigs	(12.8)	(167)	100
	RITR 97W					JKAA 4503X	11.1	187	88
	ATJG 484W (1)					" 5101X	10.4	173	116
	"					" 5801X	12.9	178	82
	"					" 5802X	9.3	160	147
	"					" 5803X	10.3	162	134
	"					" 5804X	13.3	158	108
	ROSE 501U (1)					" 6201X	10.8	183	97
	RITR 97W					" 6401X	11.1	170	113
	ARHL 707U	-1.9	-4.3	150	61	" 6602X	10.6	154	143
	"	"	"	"	"	" 6603X	12.4	163	110
	"	"	"	"	"	" 6604X	11.0	164	123
	"	"	"	"	"	" 6607X	12.4	167	104
	ATJG 484W (1)					" 6702X	12.6	178	85
	"					" 6802X	12.1	174	96
	"					" 6804X	11.4	155	133
	"					" 6805X	12.2	155	124
	JKAA 9503W					" 6901X	13.5	171	86
	"					" 6903X	12.7	174	90
	RITR 97W					" 7001X	12.0	162	116
	"					" 7002X	12.6	164	106
	JKAA 10901W					" 7102X	12.8	168	98
	"					" 7108X	12.4	174	93
	ATJG 484W (1)					" 7201X	10.5	157	139
	"					" 7205X	12.2	162	113
	ARHL 707U	-1.9	-4.3	150	61	" 7302X	11.8	166	112
	"	"	"	"	"	" 7303X	11.9	160	120
	"	"	"	"	"	" 7304X	10.7	157	137
	JKAA 1602W					" 7403X	11.7	153	131

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
Gilt Line Farm Ltd. 12 month average						(Not Available)					
Acme											
546-4042	NPD 320W					GLFL 94X	10.7		202		
	ASPX 182U					" 97X	12.0		171		
	"					" 100X	12.6		190		
	NPD 320W					" 109X	12.0		179		
	"					" 110X	13.5		168		
	ASPX 182U					" 126X	15.0		154		
	"					" 128X	14.4		171		
Gwynne Vista Farms 12 month average						147 pigs	(12.2)		(164)		100
Gwynne											
352-2998	ARRK 2186U (1)					GWYN 5002X	9.6		170		116
	"					" 5003X	10.4		149		138
	"					" 5004X	10.6		158		123
	KKEF 1490T (1)	-1.4	-10.8	167	88	" 5101X	9.3		141		158
	"	"	"	"	"	" 5102X	13.6		167		83
	"	"	"	"	"	" 5103X	8.9		156		141
	"	"	"	"	"	" 5105X	8.9		156		141
	"	"	"	"	"	" 5106X	11.0		142		141
	"	"	"	"	"	" 05107X	11.9		142		133
	"	"	"	"	"	" 5109X	11.1		146		135
	GWYN 6303U	-1.0	-2.3	127	64	" 5601X	14.3		155		94
Knobben, G. Jarvie						61 pigs	(11.9)		(151)		100
954-2125	GARY 22W					GARY 60X	11.1		162		94
	"					" 71X	14.8		160		52
	"					" 74X	15.9		163		35
	"					" 81X	12.4		146		102
	"					" 83X	16.5		155		39
	"					" 84X	13.6		146		86
	"					" 86X	11.2		153		106
	"					" 88X	11.8		153		99
Knobben, J. Jarvie						49 pigs	(11.7)		(152)		100
954-2647	GARY 42S	+1.6	-1.1	75	92	AREE 60X	13.3		173		34
	"	"	"	"	"	" 63X	12.6		178		33
	"	"	"	"	"	" 64X	11.5		171		62
	"	"	"	"	"	" 72X	12.3		176		42
	RITR 924T (1)	-1.5	-11.7	173	95	" 91X	14.7		155		57
	"	"	"	"	"	" 92X	11.4		150		109
	GARY 22W					" 134X	14.1		152		70
	"					" 135X	13.7		156		67
	AOVX 66W					" 141X	13.2		154		78

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Knobben, J. (continued)	AOVX 66W					AREE 146X	11.5		150		108
	"					" 148X	10.4		154		113
	AOVX 66W					" 181X	12.0		143		143
Maschmeyer, D. Bruderheim 998-2845	12 month average					67 pigs	(14.1)		(145)		100
	DANY 42W					DOUG 87X	14.8		162		50
	"					" 118X	16.7		152		58
	HILL 55U	-0.5	-0.3	111	70	" 124X	14.5		150		85
	DANY 42W					" 135X	14.1		165		49
	"					" 136X	13.3		160		70
	"					" 137X	15.4		70		26
	"					" 138X	13.8		150		91
	HILL 55U	-0.5	-0.3	111	70	" 144X	10.1		156		112
	"	"	"	"	"	" 145X	13.0		166		57
	"	"	"	"	"	" 166X	16.3		138		97
Maschmeyer, G. Bruderheim 998-2845	12 month average					49 pigs	(14.2)		(144)		100
	DANY 42W					HILL 67X	15.5		168		51
	"					" 73X	15.0		157		73
Matejka, G. Sylvan Lake 887-2656	12 month average					383 pigs	(12.0)		(161)		100
	KKEF 2642U					KKEF 614X	15.5		158		67
	"					" 616X	9.8		175		100
	ATJG 484W (1)					" 629X	12.3		150		115
	KKEF 1880U					" 634X	12.3		160		97
	"					" 635X	13.6		158		87
	ATJG 484W (1)					" 641X	14.4		151		90
	KKEF 2434U					" 670X	15.0		160		69
	"					" 674X	10.4		150		135
	ARRK 2186U (1)					" 695X	12.3		168		84
	DOUG 354T	-2.8	-2.1	158	89	" 700X	10.8		171		95
	"	"	"	"	"	" 701X	15.0		157		74
	ARRK 2186U (1)					" 740X	12.9		150		107
	"					" 741X	13.3		147		108
	RITR 774U	-1.8	+2.0	132	82	" 760X	10.9		150		130
	"	"	"	"	"	" 761X	12.4		142		126
	KKEF 143W					" 360X	10.9		156		120
	"					" 362X	9.7		164		119
	"					" 363X	14.2		162		74
	KKEF 570S	+1.2	-1.5	84	64	" 403X	12.3		163		92
	ARRK 2186U (1)					" 413X	8.6		165		128
	"					" 414X	9.0		160		133
	KKEF 91W					" 440X	10.5		164		110
	KKEF 2567U					" 471X	10.9		162		109

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Matejka, G. (continued)	KKEF 1968U	+1.4	-2.0	83	57	" 481X	14.2		154		87
	KKEF 1880U					" 492X	13.2		150		105
	KKEF 2641U					" 531X	14.6		167		60
	KKEF 1880U					" 564X	15.0		167		57
	"					" 566X	12.5		161		94
	"					" 584X	13.3		147		108
	KKEF 2642U					" 600X	12.1		154		110
	"					" 604X	11.8		155		112
Milne, B. Ponoka 783-6695	12 month average					131 pigs	(12.3)		(149)		100
	ARRK 2186U (1)					MILN 281X	8.4		158		130
	"					" 282X	9.9		147		136
	"					" 283X	13.7		168		40
	"					" 290X	8.4		148		152
	"					" 291X	10.3		141		143
	"					" 292X	10.0		153		121
	"					" 308X	9.4		145		147
	"					" 309X	10.1		147		134
	MILN 856U					" 374X	11.4		147		115
Reiter Farms Ltd. Iron Springs 738-4472	ARRK 2186U (1)					" 383X	10.6		133		157
	"					" 387X	11.3		145		122
	12 month average					200 pigs	(12.5)		(143)		100
Roeske, M. Alcomdale 939-4938	ARHL 795U	-1.2	-1.3	126	68	RITR 1053X	10.2		135		140
	"	"	"	"	"	" 1054X	11.3		135		129
	KKEF 1490T (1)	-1.4	-10.8	167	88	" 1073X	14.8		139		86
	JKAA 19904U					" 1088X	9.6		140		135
	RITR 664T	-0.7	-1.8	120	94	" 1104X	18.6		140		47
Thiessen, R. & K. Wanham 694-2421	12 month average					61 pigs	(13.0)		(148)		100
	RITR 924T (1)	-1.5	-11.8	173	95	ROSE 180X	12.3		145		115
	"	"	"	"	"	" 182X	13.9		137		107
	"	"	"	"	"	" 183X	12.4		140		122
	KKEF 1490T (1)	-1.4	-10.8	167	88	" 185X	12.4		139		125
	"	"	"	"	"	" 188X	12.1		153		103
	ROSE 25W					" 191X	10.7		129		164
	ANZI 3461R (2)	-1.1	-5.8	144	96	" 209X	13.6		144		99
	AMBW 74W (2)					" 210X	15.0		135		98
	"					" 213X	14.4		141		95
12 month average						(Not Available)					
ASC	ASCG 5U					RON 206X	16.3		168		
	"					" 251X	14.8		165		

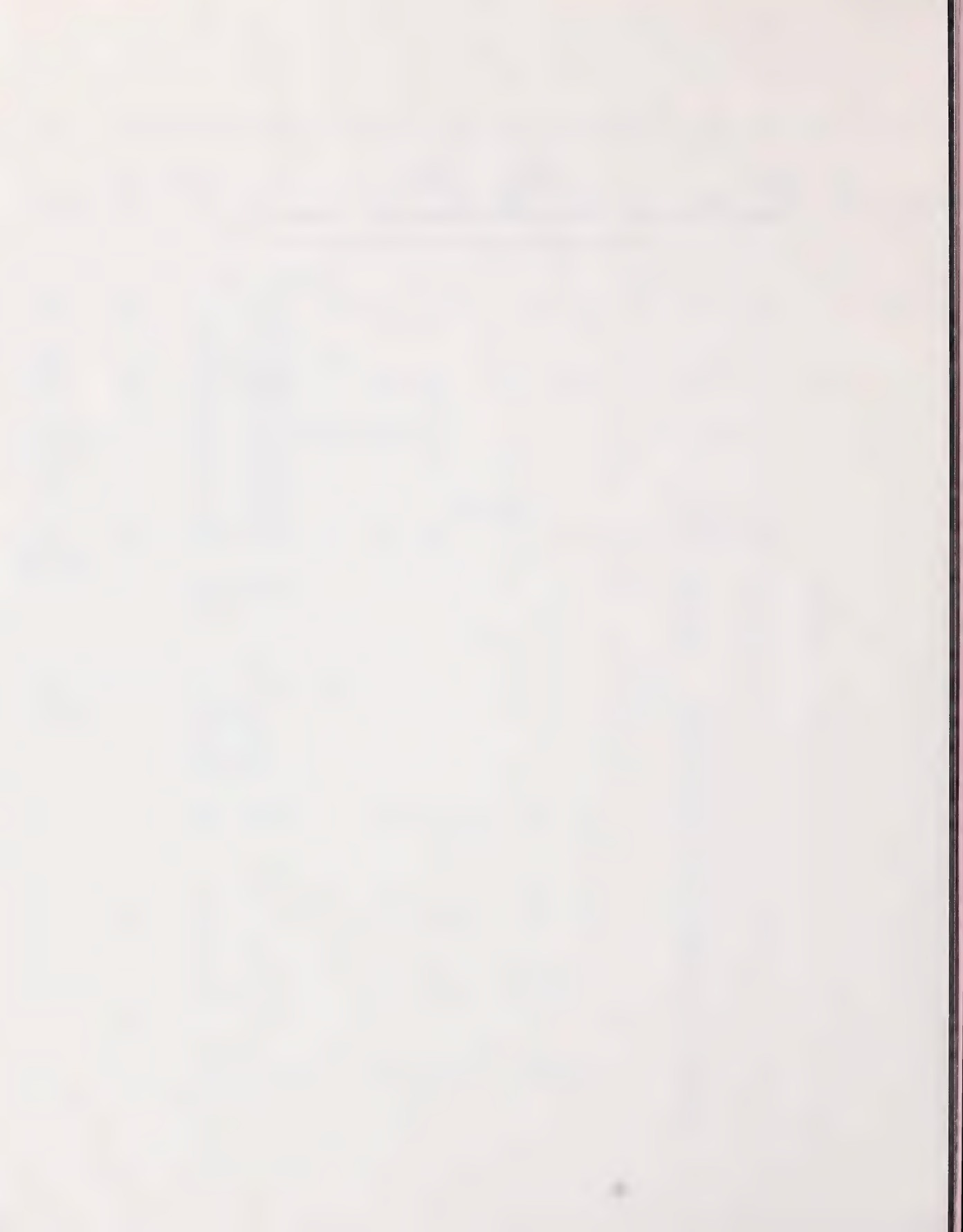
BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV	% REP		90 KG (MM)		90 KG (DAYS)		
Turko, D. Newbrook 576-3315	12 month average					(Not Available)					
	GARY 315T	+1.3	-3.0	88	88	DANY 50X	15.0		158		
	GWYN 14705U					" 60X	15.5		145		
	"					" 61X	14.3		150		
	"					" 70X	16.7		138		
	"					" 71X	14.8		146		
<u>LANDRACE</u>											
Knobben, G. Jarvie 954-2125	12 month average					(Not Available)					
	AREE 2W					GARY 102X	11.4		147		
Knobben, J. Jarvie 954-2647	12 month average					(Not Available)					
	AREE 2W					AREE 191X	14.8		146		
Matejka, T. Sylvan Lake 887-2656	12 month average					33 pigs	(12.5)		(163)		100
	RITR 658W (1)					TONY 715X	11.5		162		111
	"					" 0710X	10.5		168		108
	ARHL 956U (1)					" 730X	12.7		152		120
	"					" 732X	9.3		157		141
	"					" 780X	11.1		140		158
Milne, B. Ponoka 783-6695	12 month average					92 pigs	(11.8)		(145)		100
	RITR 658W (1)					MILN 295X	11.0		146		108
	"					" 297X	10.9		145		111
	"					" 333X	10.2		142		127
	"					" 358X	10.0		150		115
	MILN 712U					" 366X	11.9		136		115
	"					" 367X	9.4		140		138
Reiter Farms Ltd. Iron Springs 738-4472	12 month average					27 pigs	(12.9)		(144)		100
	ARHL 173W					RITR 1098X	10.8		132		140
Wakeena Farms Bentley 748-4252	12 month average					26 pigs	(12.8)		(158)		100
	KEEN 186U	-1.1	+1.0	114	65	KEEN 144X	10.2		161		117
	KEEN 191W					" 153X	14.2		159		82

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV	% REP		90 KG (MM)	90 KG (DAYS)			
<u>LACOMBE</u>											
Five Lakes Farms	12 month average						(12.5)	(165)		100	
Mayerthorpe											
786-2187	JA 5204U	+0.1	+2.8	89	78	JA 6101X	12.5	176		87	
	"	"	"	"	"	" 6102X	13.2	186		68	
	"	"	"	"	"	" 6501X	11.6	159		117	
	"	"	"	"	"	" 6502X	12.8	167		94	
	"	"	"	"	"	" 6503X	12.9	176		83	
	"	"	"	"	"	" 6504X	11.8	160		114	
	"	"	"	"	"	" 7602X	11.1	159		123	
	KR 1303S	-1.6	-2.5	144	96	" 7902X	10.0	155		141	
	BL 2504U					" 8103X	10.5	147		144	
	"					" 8104X	13.0	154		107	
Gwynne Vista Farms	12 month average					75 pigs	(12.5)	(162)		100	
Gwynne											
352-2998	JA 6007W					KR 4104X	12.7	165		93	
	KR 12802U					" 5501X	13.0	158		102	
	"					" 5502X	15.0	168		67	
	JA 6007W					" 5701X	11.8	162		107	
	"					" 5703X	12.6	163		98	
	"					" 5801X	14.4	161		94	
	KR 11806U					" 6101X	12.1	149		125	
	"					" 6103X	14.2	152		101	
	"					" 6105X	11.8	143		139	
	"					" 6201X	11.3	152		130	
	"					" 6203X	16.6	152		78	
<u>HAMPSHIRE</u>											
Five Lakes Farms	12 month average					129 pigs	(12.6)	(177)		100	
Mayerthorpe											
786-2187	JKAA 8103U	-0.1	+4.3	91	86	YAP 5404X	10.6	182		120	
	"	"	"	"	"	" 5405X	11.5	176		116	
	"	"	"	"	"	" 5406X	11.7	192		90	
	VBSF 304U (1)					" 6302X	10.5	165		146	
	"					" 6303X	11.9	164		128	
	"					" 6304X	12.1	174		111	
	"					" 6305X	10.8	178		123	
	"					" 6306X	11.1	166		136	
Oszli, W.	12 month average					(Not Available)					
Bowden											
224-3964	FSL 391W					FSL 252X	10.7	166			

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV	% REP		90 KG (MM)		90 KG (DAYS)		
Papenhuyzen, C. Stony Plain 963-4358	12 month average					35 pigs	(13.0)		(171)		100
	DASA 870T	+0.5	+3.1	75	80	ASUS 210X	14.2		193		50
	"	"	"	"	"	" 213X	12.1		191		75
	"	"	"	"	"	" 216X	13.0		193		62
	"	"	"	"	"	" 220X	12.3		179		94
	"	"	"	"	"	" 223X	13.5		178		84
	"	"	"	"	"	" 224X	13.6		176		85
	"	"	"	"	"	" 225X	12.0		190		77
	AOVX 30U	-0.9	+3.8	118	53	" 231X	11.5		171		115
	"	"	"	"	"	" 233X	12.9		183		82
Turko, D. Newbrook 576-3315	12 month average					(Not Available)					
	MCMC 75W					DANY 1X	13.7		133		
	"					" 10X	17.1		146		
	"					" 11X	15.4		155		
	"					" 13X	14.4		156		
<u>DUROC</u>											
Baert, M. Barrhead 574-3953	12 month average					(Not Available)					
	AOUD 858T (1)					BART 263X	13.7		177		
Gilt Line Farm Acme 546-4042	12 month average					(Not Available)					
	ASCG 351U					GLFL 108X	13.3		164		
	"					" 2521X	13.5		168		
	"					" 2522X	13.3		172		
	"					" 2523X	14.6		166		
	"					" 2524X	14.0		183		
	"					" 2525X	12.7		178		
Maschmeyer, G. Bruderheim 998-2845	12 month average					69 pigs	(13.4)		(151)		100
	AOUD 1512R	+0.1	+2.4	85	90	HILL 72X	13.4		154		95
	"	"	"	"	"	" 73X	15.0		178		35
	"	"	"	"	"	" 86X	12.2		153		111
	"	"	"	"	"	" 87X	11.4		149		127
	HILL 292U					" 103X	11.7		155		113
	"					" 104X	14.6		148		91
	"					" 105X	16.2		157		57
	"					" 107X	12.5		148		116

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
Matejka, S. Sylvan Lake 887-2656	12 month average					(Not Available)					
	HILL 68U	+0.2	-1.3	102	58	SMBL 851X	10.8	152			
Milne, B. Ponoka 783-6695	12 month average					(Not Available)					
	RITR 1510U (1)					MILN 326X	13.2	141			
Papenhuyzen, C.W. (Jr.) Stony Plain 963-4358	12 month average					(Not Available)					
	HILL 292U					CWP 271X	13.2	174			
<u>CROSSBRED</u>											
Baert, M. Barrhead 674-3953	12 month average					(Not Available)					
	RITR 658W (1)					8MB 283X	12.6	155			
	VBSF 304U (1)					" 286X	13.3	141			
	"					" 288X	11.2	142			
	"					" 289X	13.4	157			
Ranchview Test Barn Bentley 748-3802	12 month average					846 pigs	(13.)	(154)			100
	8RF 6516U					8RF 1472X	13.4	161			81
	8RF 6477U					" 1501X	13.3	150			103
	8RF 3523T					" 1522X	12.1	159			101
	8RF 6727U					" 1543X	14.1	162			70
	"					" 1544X	12.7	163			86
	AJCM 2425T (1)	+0.5	+6.1	64	67	" 1561X	13.7	146			106
	"	"	"	"	"	" 1562X	11.3	160			111
	"	"	"	"	"	" 1571X	13.8	145			107
	"	"	"	"	"	" 1573X	11.7	154			115
	"	"	"	"	"	" 1574X	14.4	148			94
	RITR 1174U (1)	+0.3	-11.7	139	70	" 1582X	13.0	159			90
	"	"	"	"	"	" 1584X	14.0	144			107
	8RF 3271T					" 1624X	13.3	154			96
	"					" 1627X	13.8	154			90
	AJCM 2425T (1)	+0.5	+6.1	64	67	" 1631X	11.3	150			130
	8RF 2165T					" 1641X	11.8	154			116
	"					" 1642X	15.5	145			84
	"					" 1644X	13.9	142			111
	8RF 6477U					" 1662X	13.3	150			104
	AJCM 2425T (1)	+0.5	+6.1	64	67	" 1691X	11.8	151			122
	8RF 6654U					" 1711X	11.0	153			128
	"					" 1712X	10.6	150			139
	"					" 1713X	13.0	145			117

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Ranchview Farms "B" 12 month average						142 pigs	(12.5)		(158)		100
Bentley											
748--3802	8RF 1602U					8RF 1824X	13.9		160		99
	"					" 1825X	13.4		160		103
	"					" 1826X	12.0		151		130
	"					" 1828X	12.0		168		103
	KKEF 2332T (1)	+0.5	-6.0	114	95	" 1859X	12.9		150		124
	"	"	"	"	"	" 18510X	11.9		156		124
	"	"	"	"	"	" 1939X	13.4		166		94
	"	"	"	"	"	" 19510X	13.4		150		120
	"	"	"	"	"	" 1979X	12.9		154		117
	"	"	"	"	"	" 21010X	14.1		147		118
	ARHL 956U (1)					" 2127X	11.7		150		135
	8RF 15110W					" 2215X	12.6		149		129
	KKEF 2332T (1)	+0.5	-6.0	114	95	" 2267X	12.8		152		123



G I L T S

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>YORKSHIRE</u>						
Eringfeld, B. Coaldale 345-3420	92	14.3	172	20	14.4	177
Five Lakes Farms Mayerthorpe 786-2187	286	13.6	174	36	12.5	168
Gilt Line Farm Ltd. Acme 546-4042	(Not Available)			14	13.8	170
Gwynne Vista Farms Gwynne 352-2998	223	13.7	165	21	12.5	161
Knobben, G. Jarvie 954-2647	65	12.7	162	6	13.6	155
Knobben, J. Jarvie 954-2647	42	12.5	158	12	13.4	156
Maschmeyer, D. Bruderheim 998-2845	63	14.9	149	17	15.1	159
Maschmeyer, G. Bruderheim 998-2845	63	15.3	151	1	15.3	161
Matejka, G. Sylvan Lake 887-2656	289	13.0	177	67	13.3	167
Milne, B. Ponoka 783-6695	154	13.1	150	17	10.5	153

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
Reiter Farms Ltd. Iron Springs 738-4472	309	13.3	155	10	13.3	150
Roeske, M. Alcomdale 939-4938	157	15.0	157	21	14.3	156
Thiessen, R. & K. Wanham 694-2421	(Not Available)			6	18.2	176
Turko, D. Newbrook 576-3315	44	16.4	155	4	16.4	157
Wakeena Farm Bentley 748-4252	39	14.3	162	1	13.3	172
<u>LANDRACE</u>						
Duff, D. Fort Saskatchewan 998-3101	131	14.1	152	3	12.7	154
Gilt Line Farm Ltd. Acme 546-4042	(Not Available)			3	16.1	160
Knobben, G. Jarvie 954-2125	(Not Available)			2	11.9	145
Knobben, J. Jarvie 954-2647	21	12.1	162	3	15.3	144
Matejka, T. Sylvan Lake 887-2656	23	13.4	174	9	12.1	161
Milne, B. Ponoka 783-6695	94	12.4	151	5	11.5	146

	12 MONTH AVERAGE			THIS PROBE PERIOD		
BREEDER ADDRESS & TELEPHONE	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
Reiter Farms Ltd. Iron Springs 738-4472	36	14.1	154	1	9.7	127
Wakeena Farm Bentley 748-4252	72	13.0	167	2	14.1	167
LACOMBE						
Five Lakes Farms Mayerthorpe 786-2187	118	13.6	172	9	12.6	166
Gwynne Vista Farms Gwynne 352-2998	130	13.9	167	12	14.3	166
HAMPSHIRE						
Five Lakes Farms Mayerthorpe 786-2187	102	13.5	180	5	11.9	173
Oszli, W. Bowden 224-3964	(Not Available)			8	11.2	173
Papenhuyzen, C. Stony Plain 963-4358	37	14.2	174	4	12.8	177
Turko, D. Newbrook 576-3315	(Not Available)			2	14.3	149
DUROC						
Knobben, J. Jarvie 954-2647	(Not Available)			1	12.6	147
Maschmeyer, G. Bruderheim 998-2845	61	14.5	153	4	14.8	157

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
Milne, B. Ponoka 783-6695	(Not Available)			3	13.7	138
Papenhuyzen, C.W. (Jr.) Stony Plain 963-4358	(Not Available)			1	13.1	169
<u>CROSSBRED</u>						
Baert, M. Barrhead 674-3953	50	15.4	150	2	16.1	156
Chauvet, M. Legal 961-2578	160	15.1	153	21	14.4	148
Eidse, L. Crooked Creek 957-2446	28	13.7	158	43	17.1	172
Gilt Line Farm Ltd. Acme 546-4042	59	14.4	161	29	14.4	165
Gwynne Vista Farms Gwynne 352-2998	177	13.8	164	17	12.3	160
Ranchview Test Barn Bentley 748-3802	558	13.6	170	15	13.7	164
Ranchview Farms "B" Bentley 748-3802	580	13.7	160	35	13.6	164
Thiessen, R. & K. Wanham 694-2421	3	18.2	142	10	17.7	154

Alberta Swine Improvement Program

#204, 7000 - 113 St. Edmonton Alberta T6H 5T6 phone: 427-5319

HOME TEST REPORT

September 16 - 30, 1988

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire to all other sires in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The sire's EBV index is also an across herd comparison of the sire's genetic worth which combines backfat and age into one figure. A 100 index is the average for each breed for Western Canada. The greater index value above 100, the greater the overall genetic worth. Where no EBV's are shown, sires are too new to have been evaluated.
5. EBV's are also available for dams and other regions of Canada from the Pork Industry Branch at the address listed on page 2.

How To Use This Report

(See Reverse)



Agriculture
Canada

/2 . .

Alberta
AGRICULTURE

How To Use This Report

BOARS

1. Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
2. Narrow your field of farms due to distance, health considerations, etc.
3. Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

1. Determine what breeds or crossbreeds will fit in best to your intended breeding program.
2. Limit your choices of farms due to distance, health status, etc.
3. Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

Prepared by: Lajos Hajdu
Senior Swine Technician
Alberta Agriculture, Pork Industry Branch
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B O A R S

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT	AGE	INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)	
YORKSHIRE									
Acadia Breeders Lacombe 782-2836	12 month average					61 pigs	(12.7)	(147)	100
	MILN 433W					ACA 6601X	11.8	161	82
	"					" 6602X	12.0	163	78
	RITR 505U	+0.3	-5.4	116	93	" 6701X	10.8	149	119
	"	"	"	"	"	" 6702X	11.1	152	109
	"	"	"	"	"	" 6708X	12.0	148	108
	"	"	"	"	"	" 6901X	10.4	145	132
	"	"	"	"	"	" 6902X	11.0	157	101
	ARHL 96W					" 7001X	11.4	157	96
	"					" 7004X	10.3	157	110
	RITR 505U	+0.3	-5.4	116	93	" 7602X	13.0	138	114
	"	"	"	"	"	" 7603X	12.6	139	117
Barrett, R. & A. Ponoka 783-5192	12 month average					46 pigs	(12.5)	(143)	100
	ROYS 227W					ROYS 197X	13.7	168	44
	"					" 198X	12.2	157	77
	"					" 199X	11.0	168	70
	"					" 200X	10.3	166	79
Bloomsbury Farms Bloomsbury 674-3307	12 month average					128 pigs	(14.2)	(144)	100
	WM 3505W					WM 2707X	13.6	161	75
	WM 3708W					" 2807X	12.5	163	81
Braat, J. Coaldale 327-9757	12 month average					109 pigs	(11.0)	(151)	100
	BVA 6103W					ARBF 206X	11.1	157	91
	ARBF 784T	-1.6	+6.5	104	93	" 224X	11.6	171	64
	BVA 6103W					" 242X	10.6	141	119
	ARBF 784T	-1.6	+6.5	104	93	" 247X	12.5	164	65
	BVA 6103W					" 271X	10.4	145	115
	"					" 272X	11.4	141	111
	ARBF 784T	-1.6	+6.5	104	93	" 281X	12.3	137	106
	"	"	"	"	"	" 282X	9.6	137	135
Brownlee, J. Hairy Hill 768-2313	12 month average					61 pigs	(14.0)	(163)	100
	RITR 574U	-0.1	-5.9	125	66	AHKP 193X	10.7	178	112
	DANY 121U					" 219X	13.8	181	81
	"					" 222X	13.0	175	95
	KKEF 1930T	-1.0	-1.3	122	80	" 536X	12.3	156	125

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT	AGE	
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)	
Five Lakes Farms Ltd. 12 month average						226 pigs	(12.8)	(167)	10
Mayerthorpe									
786-2187	ROSE 501U					JKAA 6204X	9.0	204	8
	JKAA 9503W					" 6902X	13.3	196	5
	JKAA 10901W					" 7103X	8.2	179	13
	"					" 7104X	12.2	185	7
	"					" 7106X	10.2	181	10
	ATJG 484W					" 7202X	11.7	168	11
	"					" 7206X	12.1	193	6
	ARHL 707U	-1.9	-4.3	150	61	" 7301X	10.0	187	9
	ROSE 501U					" 7701X	11.6	175	10
	"					" 7702X	8.7	178	12
	"					" 7703X	11.1	173	10
	ARHL 707U	-1.9	-4.3	150	61	" 8404X	10.4	172	13
	"	"	"	"	"	" 8603X	10.3	160	13
	"	"	"	"	"	" 8604X	18.1	172	3
	RITR 97W					" 8802X	12.0	159	12
	"					" 8803X	11.7	164	11
	RITR 924T (1)	-1.5	-11.8	173	95	" 8902X	11.2	146	14
	"	"	"	"	"	" 9103X	13.5	150	11
	JKAA 9903W					" 9604X	12.9	157	11
Gwynne Vista Farms 12 month average						147 pigs	(12.2)	(164)	10
Gwynne									
352-2998	ARRK 2186U (1)					GWYN 6603X	8.4	161	13
	"					" 6701X	6.5	160	15
	"					" 7402X	12.1	142	13
Matejka, G. 12 month average						373 pigs	(11.9)	(156)	10
Sylvan Lake									
887-2656	GARY 91W					KKEF 753X	11.9	185	5
	"					" 757X	11.6	183	5
	JKAA 19901U					" 803X	11.8	145	11
	GARY 91W					" 812X	9.4	152	13
	ARHL 279W					" 833X	9.4	150	13
	JKAA 19901U					" 870X	12.6	161	8
	KKEF 342U	-1.1	+0.1	119	83	" 880X	10.5	160	10
	"	"	"	"	"	" 883X	10.7	167	9
	"	"	"	"	"	" 886X	10.3	168	9
	KKEF 2193S	-1.1	-2.9	132	91	" 895X	8.7	163	12
	JKAA 19901U					" 950X	14.8	160	6
	"					" 953X	13.7	164	6
	KKEF 143W					" 1005X	16.9	159	3
	"					" 1006X	12.6	154	9
	"					" 1008X	13.0	161	8
	KKEF 342U	-1.1	+0.1	119	93	" 1012X	10.7	141	13
	"	"	"	"	"	" 1013X	5.9	145	18

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	SIRE'S	
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 DAY	90 DAY
Milne, B. Ponoka 783-6695	12 month average					131 pigs	(12.0)	(140)
	ARRK 2186U (1)					MILN 396X	9.8	146
	"					" 398X	11.0	
	MILN 856U					" 406X	9.8	
	ARRK 2186U (1)					" 438X	11.1	
	MILN 856U					" 450X	9.8	
Norest Farms Radway 736-3790	12 month average					34 pigs	(13.1)	(144)
	AREE 53W					ATED 92X	13.2	147
Vandenberg, J. Camrose 672-6177	12 month average					72 pigs	(14.3)	
	ASCG 520U					ASCG 301X	13.8	
	"					" 302X	14.6	
	"					" 303X	14.1	151
	"					" 306X	14.1	149
	ASCG 175U	-0.1	+1.2	97	59	" 312X	14.9	157
	ASCG 520U					" 343X	13.8	153
	"					" 344X	13.9	138
	"					" 345X	16.8	146
	"					" 347X	13.7	145
	"					" 350X	18.8	140
	"					" 354X	16.9	147
	"					" 356X	16.1	140
	"					" 357X	17.6	140
Weber Farms Ltd. Castor 882-2572	12 month average					35 pigs	(14.8)	(164)
	AWGF 386W					AWGF 315X	9.8	140
	"					" 323X	14.2	150
	"					" 324X	14.6	153
	"					" 325X	10.3	140
	"					" 332X	17.3	143
	"					" 334X	16.9	152
	AWGF 298W					" 356X	12.4	150
	AWGF 517U	-1.0	-0.5	119	74	" 385X	14.0	152
	"	"	"	"	"	" 386X	11.7	152
	"	"	"	"	"	" 388X	11.0	151
	"	"	"	"	"	" 414X	14.4	152
	"	"	"	"	"	" 415X	13.7	147

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT 90 KG (MM)	AGE 90 KG (DAYS)	TWT 90 KG (DAYS)
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP				
LANDRACE									
Acadia Breeders Lacombe 782-2836	12 month average					68 pigs	(12.5)	(145)	10
	MILN 415W					ACA 6501X	9.5	148	10
	"					" 6502X	13.3	165	10
	"					" 6503X	10.7	143	10
	RITR 658W (1)					" 7301X	12.6	142	10
	"					" 7304X	12.8	150	10
	MILN 415W					" 7401X	12.1	150	10
	"					" 7402X	12.5	148	10
	ROYS 13W					" 7801X	12.2	137	12
	"					" 7802X	13.5	138	10
	MILN 600W					" 8102X	13.4	126	10
Barrett, R. & A. Ponoka 783-5192	12 month average					96 pigs	(13.1)	(136)	10
	ROYS 273U	-0.4	-1.3	112	76	ROYS 226X	13.9	119	12
	"	"	"	"	"	" 227X	11.4	126	13
	"	"	"	"	"	" 228X	12.5	133	11
	"	"	"	"	"	" 229X	15.2	130	9
Braat, J. Coaldale 327-9757	12 month average					(Not Available)			
	BVA 3908W					ARBF 277X	11.6	140	
	"					" 278X	12.0	146	
	"					" 279X	12.9	145	
Lakeland College Vermilion 853-8597	12 month average					98 pigs	(14.4)	(157)	10
	RITR 658W (1)					ATAT 221X	10.6	172	11
	ATAT 510U					" 268X	10.7	156	10
	"					" 269X	12.2	159	12
	"					" 270X	11.0	158	13
	"					" 273X	11.4	171	10
Matejka, T. Sylvan Lake 887-2656	12 month average					29 pigs	(12.5)	(160)	10
	TONY 380U					TONY 976X	11.8	162	10
	"					" 978X	12.6	144	13
Milne, B. Ponoka 783-6695	12 month average					92 pigs	(11.8)	(145)	10
	RITR 658W (1)					MILN 414X	13.7	157	0
	"					" 415X	12.8	158	6
	"					" 416X	12.8	151	7
	"					" 417X	9.5	145	13
	"					" 430X	13.0	148	7

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Milne, B. (continued)	MILN 121W MILN 122W					MILN 467X " 474X	12.5 11.6		131 136		117 119
Norest Farms Radway 736-3790	12 month average DUFF 2W "					(Not Available) LAST 35X " 36X					
							18.1 19.7		152 155		
<u>LACOMBE</u>											
Bloomsbury Farms Bloomsbury 674-3307	12 month average BL 2606W BL 15611T BL 2805W " " " BL 3307W " " BL 3702W BL 3307W " " BL 2107W BL 3702W " " "					327 pigs BL 3707X " 3805X " 3906X " 3907X " 3908X " 3911X " 4010X " 4011X " 4012X " 4111X " 4204X " 4206X " 4207X " 4304X " 4702X " 4707X " 4709X " 5008X	(15.3)		(139)		100
		+1.4	-5.0	87	76		13.1 16.3 14.0 13.5 17.3 14.1 13.7 15.6 14.8 15.9 14.8 17.2 16.4 17.0 17.4 17.6 17.1 16.5		148 145 142 144 139 148 146 154 143 145 151 151 141 130 126 130 126 127		103 78 100 109 80 95 103 67 98 82 81 37 85 101 103 95 109 111
Five Lakes Farms Mayerthorpe 786-2187	12 month average JA 5204U BL 2504U "					97 pigs JA 7601X " 8101X " 8102X	(12.5)		(165)		100
		+0.7	+2.8	89	78		11.0 11.6 12.4		171 155 155		110 122 113
<u>HAMPSHIRE</u>											
Bloomsbury Farms Bloomsbury 674-3307	12 month average WM 1505W " " "					104 pigs WM 2911X " 3006X " 3007X " 3012X	(12.9)		(153)		100
							10.8 12.0 13.8 12.0		158 168 156 151		118 81 81 116

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIC IDENT.	BACKFAT		AGE		IN
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
Brownlee, J. Hairy Hill 768-2313	12 month average					22 pigs	(11.9)	(177)			10
	BUFA 27U					AHKP 67X	13.7	201			9
	AOVX 10W					" 123X	10.0	163			13
	"					" 124X	10.6	177			15
	"					" 128X	10.5	167			12
	BUFA 27U					" 134X	11.6	163			14
	"					" 135X	11.6	163			12
	AOVX 32U	-0.4	-1.3	118	61	" 138X	14.6	199			4
	BUFA 27U					" 139X	12.3	180			8
	"					" 140X	10.7	180			10
	"					" 142X	11.8	173			10
	"					" 143X	11.4	186			9
	BUFA 27U					" 217X	12.4	177			9
Five Lakes Farms Mayerthorpe 786-2187	12 month average					129 pigs	(12.6)	(177)			10
	VBSF 304U (1)					YAP 7004X	11.1	185			10
	"					" 7501X	10.3	170			10
	"					" 7503X	11.5	176			13
	"					NP 7802X	12.7	174			10
	"					" 8001X	12.3	166			13
	"					" 8002X	11.8	164			12
	"					" 8006X	12.1	183			9
	JKAA 8103U	-0.1	+4.3	91	86	" 8301X	14.2	180			7
	"	"	"	"	"	" 8701X	12.6	164			17
Papenhuyzen, C. Stony Plain 963-4358	12 month average					35 pigs	(13.0)	(171)			10
	AOVX 30U	-0.9	+3.8	118	53	ASUS 250X	13.3	187			7
	"	"	"	"	"	" 251X	12.6	190			7
	"	"	"	"	"	" 257X	14.8	181			6
	DASA 870T	+0.5	+3.1	75	80	" 303X	15.9	168			7
	"	"	"	"	"	" 308X	14.4	173			8
	AOVX 30U	-0.9	+3.8	118	53	" 314X	12.6	175			9
	"	"	"	"	"	" 315X	13.6	174			8
<u>DUROC</u>											
Braat, J. Coaldale 327-9757	12 month average					24 pigs	(13.0)	(143)			10
	ARBF 64T	-0.1	-0.8	130	82	ARBF 190X	12.2	163			5
	"	"	"	"	"	" 192X	10.8	167			6
	"	"	"	"	"	" 193X	12.4	162			6
	"	"	"	"	"	" 258X	9.3	141			13

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT 90 KG (MM)	AGE 90 KG (DAYS)	INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP				
Matejka, S. Sylvan Lake 887-2656	12 month average					(Not Available)			
	SMEL 373W					SMEL 843X	12.1	164	
	"					" 846X	8.9	173	
	"					" 847X	12.9	166	
	"					" 848X	14.0	166	
	HILL 68U	+0.2	-1.3	102	58	" 850X	10.4	174	
	"	"	"	"	"	" 856X	10.8	183	
Neufeld Farms Ltd. Acme 546-3960	12 month average					55 pigs	(13.5)	(166)	100
	NEUF 40W					NEUF 33X	14.5	164	89
Vandenberg, J. Camrose 672-6177	12 month average					24 pigs	(14.3)	(154)	100
	ASCG 124W					ASCG 281X	19.3	162	47
	"					" 282X	14.6	162	85
	"					" 283X	13.6	184	59
	"					" 285X	14.4	166	80
	"					" 286X	14.2	168	78
	ASCG 50W					" 320X	12.6	167	93
	"					" 323X	16.1	165	68
	"					" 324X	14.7	162	83
	"					" 326X	15.0	159	86
	"					" 330X	12.7	161	102
	"					" 338X	12.8	158	106
	"					" 339X	14.6	167	78

RED WATTLE

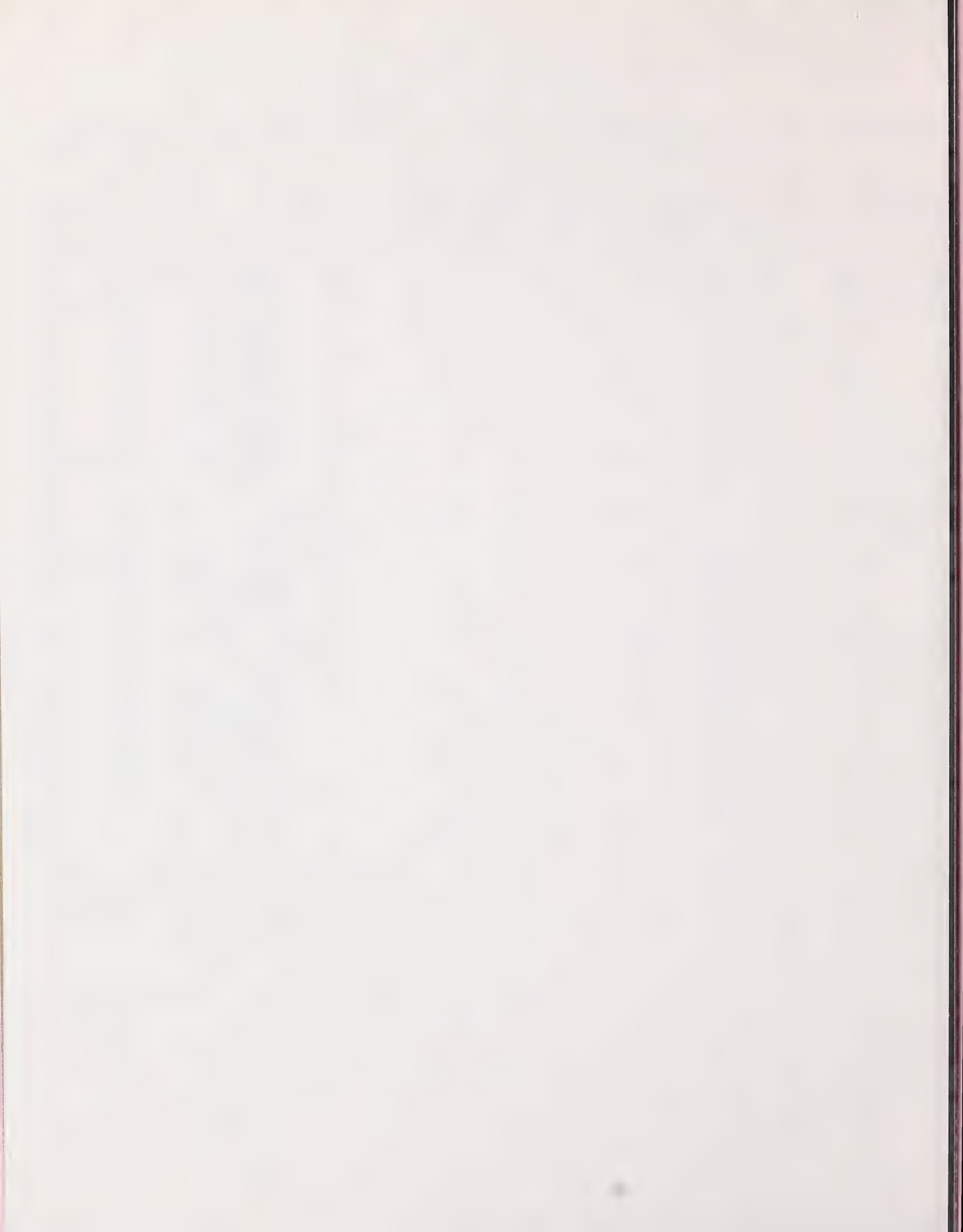
Penalta Red Wattles	12 month average					(Not Available)			
Winfield 682-2269	GHF 6W					PEN 19X	16.6	182	
	"					" 21X	19.8	193	
	"					" 22X	16.1	190	
	"					" 26X	23.6	181	
	"					" 27X	18.3	185	

CROSSBRED

Bloomsbury Farms	12 month average						(14.4)	(140)	100
Bloomsbury 674-3307	BL 2805W					8KJ 1807X	12.5	167	68
	"					" 1809X	13.0	176	47
	"					" 1811X	15.5	163	48
	BL 3307W					" 2006X	14.7	146	86
	"					" 2008X	15.4	156	62

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		IND
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Bloomsbury Farms (continued)	BL 3308W					8KJ 2203X	15.4		160		52
	"					" 2204X	12.0		149		100
	"					" 2205X	16.1		154		50
	"					" 2206X	14.8		153		71
	BL 3008W					" 2402X	13.0		165		61
	WM 1505W					" 2507X	11.5		141		121
	"					" 2509X	9.4		142		140
Braat, J. Coaldale 327-9757	12 month average					76 pigs	(12.9)		(143)		100
	BVA 2510W					8JR 267X	15.4		130		100
	"					" 302X	15.4		133		91
Groot, C. Neerlandia 674-4077	12 month average					96 pigs	(12.3)		(162)		100
	8CL 5553W					8CL 7150X	12.1		182		61
	8CL 3083T					" 7161X	11.8		149		121
	8CL 3991T					" 7211X	11.9		157		111
	8CL 5684W					" 7230X	11.5		154		121
	"					" 7235X	14.0		160		81
	8CL 5793W					" 7244X	11.8		154		111
	"					" 7250X	10.3		147		151
	8CL 4775U					" 7273X	11.9		144		131
	8CL 5793W					" 7300X	12.6		152		111
	"					" 7310X	11.4		159		111
	"					" 7313X	13.8		162		81
	KKEF 2332T (1)	+0.5	-6.0	114	95	" 7335X	13.1		156		101
	8CL 4775U					" 7343X	12.9		156		101
	8CL 3083T					" 7350X	10.7		150		141
	AVON 417U (1)	+0.7	-0.5	91	89	" 7371X	13.2		148		111
Lakeland College Vermilion 853-8597	12 month average					(Not Available)					
	ATAT 096W					8GC 279X	12.6		157		
	"					" 292X	12.6		143		
	"					" 294X	14.1		138		
Neufeld Farms Ltd. Acme 546-3960	12 month average					128 pigs	(13.9)		(158)		100
	NEUF 40W					8GN 56X	18.1		159		41
	"					" 61X	11.7		145		141
	"					" 62X	15.4		137		111
	"					" 64X	13.4		132		111
	8GN 2W					" 971X	11.7		162		111
	"					" 972X	14.4		155		141
	"					" 973X	13.6		172		81

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Neufeld Farms (continued)	8GN 1W					8GN 1101X	11.4		164		119
	"					" 1102X	13.7		165		90
	"					" 1103X	14.2		150		111
	"					" 1104X	13.5		168		88
	"					" 1105X	13.9		153		109
	"					" 1106X	15.0		154		94
	8GN 1U					" 1241X	13.6		147		124
	8GN 2W					" 1261X	14.8		148		107
	8GN 292U					" 1351X	13.8		134		143
	8GN 1W					" 1381X	13.8		145		124
	"					" 1382X	15.6		149		98
Ranchview Farms	"B" 12 month average					142 pigs	(12.5)		(158)		100
Bentley											
748-3802	8RF 5822U					8RF 2009X	15.5		164		54
	8RF 1602U					" 2046X	9.4		157		137
	ARHL 956U (1)					" 21210X	12.8		161		91
	8RF 5822U					" 22010X	15.4		165		54
Vandenberg, J.	12 month average					26 pigs	(14.4)		(151)		100
Camrose											
672-6177	ASCG 50W					8VJ 0319X	15.0		144		106
	"					" 316X	15.0		144		106
	"					" 317X	18.0		144		70
	"					" 318X	15.9		144		95
	"					" 319X	13.8		145		118
	"					" 323X	17.1		144		80



G I L T S

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>YORKSHIRE</u>						
Acadia Breeders Lacombe 782-2836	79	13.4	149	12	12.9	157
Barrett, R. & A. Ponoka 783-5192	44	13.6	148	3	14.5	168
Bloomsbury Farms Bloomsbury 674-3307	159	15.7	147	3	16.1	167
Braat, J. Coaldale 327-9757	186	12.1	158	24	12.1	160
Brownlee, J. Hairy Hill 768-2313	71	15.5	165	6	14.4	179
Five Lakes Farms Mayerthorpe 786-2187	286	13.6	174	22	12.3	169
Gwynne Vista Farms Gwynne 352-2998	223	13.7	165	1	9.6	180
Matejka, G. Sylvan Lake 887-2656	333	12.7	172	27	13.3	166
Milne, B. Ponoka 783-6695	154	13.1	150	16	11.4	151
Norest Farms Radway 736-3790	42	15.0	153	6	14.4	158

	12 MONTH AVERAGE			THIS PROBE PERIOD		
BREEDER ADDRESS & TELEPHONE	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG AGE
Vandenberg, J. Camrose 672-6177	35	16.7	158	3	15.6	154
Weber Farms Ltd. Castor 882-2572	54	15.3	167	18	15.9	152
<u>LANDRACE</u>						
Acadia Breeders Lacombe 782-2836	70	13.1	150	15	12.7	145
Barrett, R. & A. Ponoka 783-5192	110	13.6	140	2	12.6	128
Braat, J. Coaldale 327-9757	(Not Available)			5	14.3	146
Lakeland College Vermilion 853-8597	179	15.2	165	4	12.5	161
Matejka, T. Sylvan Lake 887-2656	25	13.4	164	7	14.2	161
Milne, B. Ponoka 783-6695	94	12.4	151	19	12.3	141
Norest Farms Radway 736-3790	(Not Available)			1	17.6	161
<u>LACOMBE</u>						
Bloomsbury Farms Bloomsbury 674-3307	335	16.1	142	27	16.0	141
Five Lakes Farms Mayerthorpe 786-2187	118	13.6	172	3	11.6	161

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
Gwynne Vista Farms Gwynne 352-2998	130	13.9	167	23	13.6	165
<u>HAMPSHIRE</u>						
Bloomsbury Farms Bloomsbury 674-3307	112	13.5	154	4	12.7	158
Brownlee, J. Hairy Hill 768-2313	23	12.7	181	7	12.2	175
Five Lakes Farms Mayerthorpe 786-2187	102	13.5	180	3	11.3	170
Norest Farms Radway 736-3790	(Not Available)			2	12.4	170
Papenhuyzen, C. Stony Plain 963-4358	37	14.2	174	7	16.0	183
<u>DUROC</u>						
Braat, J. Coaldale 327-9757	30	15.0	148	5	13.7	148
Matejka, S. Sylvan Lake 887-2656	(Not Available)			3	14.4	174
Neufeld Farms Ltd. Acme 546-3960	(Not Available)			3	13.2	157
Papenhuyzen, C.W. Jr. Stony Plain 963-9612	(Not Available)			3	16.5	163

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>RED WATTLE</u>						
Penalta Red Wattles Winfield 682-2269	(Not Available)			4	22.5	18
<u>CROSSBRED</u>						
Baert, M. Barrhead 674-3953	50	15.4	150	8	12.9	14
Barrett, R. & A. Ponoka 783-5192	(Not Available)			3	16.3	13
Bloomsbury Farms Bloomsbury 674-3307	148	15.8	141	13	15.0	14
Braat, J. Coaldale 327-9757	122	13.7	152	7	14.0	14
Chauvet, M. Legal 961-2578	160	15.1	153	8	15.5	14
Groot, C. Neerlandia 674-4077	219	13.4	167	21	12.6	14
Gwynne Vista Farms Gwynne 352-2998	177	13.8	164	7	11.9	14
Lakeland College Vermilion 853-8597	(Not Available)			5	14.4	14
Milne, B. Ponoka 783-6695	155	13.3	147	20	12.7	14
Norest Farms Radway 736-3790	307	15.0	153	8	14.5	14

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
Olds College Olds 556-8327	513	15.6	157	25	15.1	155
Ranchview Farms "B" Bentley 748-3802	580	13.7	160	30	13.0	162



AL-1.82

Alberta Swine Improvement Program

OCT 31 1988

#204, 7000 - 113 St. Edmonton Alberta T6H 5T6 phone: 427-5319
HOME TEST REPORT
October 1 - 15, 1988

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire to all other sires in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The sire's EBV index is also an across herd comparison of the sire's genetic worth which combines backfat and age into one figure. A 100 index is the average for each breed for Western Canada. The greater index value above 100, the greater the overall genetic worth. Where no EBV's are shown, sires are too new to have been evaluated.
5. EBV's are also available for dams and other regions of Canada from the Pork Industry Branch at the address listed on page 2.

How To Use This Report

(See Reverse)

How To Use This Report

BOARS

1. Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
2. Narrow your field of farms due to distance, health considerations, etc.
3. Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

1. Determine what breeds or crossbreeds will fit in best to your intended breeding program.
2. Limit your choices of farms due to distance, health status, etc.
3. Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

Prepared by:

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#204, 7000 - 113 Street
EDMONTON, Alberta
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Phone: 427 - 5319

B O A R D S

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT 90 KG (MM)	AGE 90 KG (DAYS)	INDEX	
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP					
<u>YORKSHIRE</u>										
Loomsbury Farms Loomsbury 74-3307	12 month average					128 pigs	(14.2)	(144)	100	
	WM 4005W					WM 3205X	18.0	147	60	
	"					" 3206X	14.4	146	94	
	"					" 3207X	15.9	140	91	
	"					" 3306X	14.8	145	92	
	"					" 3308X	17.4	146	67	
	WM 2910W					" 3410X	14.6	144	96	
	"					" 3411X	13.4	131	129	
raat, J. baldale 27-9757	12 month average					86 pigs	(11.4)	(153)	100	
	ARBF 784T	-1.6	+6.5	104	93	ARBF 294X	11.0	145	167	
	BVA 2510W					" 297X	13.3	137	104	
	"					" 323X	11.3	134	131	
	ARBF 784T	-1.6	+6.5	104	93	" 324X	10.6	144	124	
	"	"	"	"	"	" 354X	11.5	135	127	
	"	"	"	"	"	" 355X	8.8	138	154	
ringfeld, B. baldale 45-3420	12 month average					53 pigs	(13.0)	(161)	100	
	KKEF 768W					AOGK 311X	15.0	192	26	
	"					" 312X	13.2	177	70	
	RITR 84W					" 322X	11.9	175	87	
	"					" 323X	10.8	165	116	
	"					" 371X	12.6	159	108	
	"					" 381X	13.5	155	106	
	KKEF 3084T	-0.5	+2.6	99	80	" 391X	16.0	164	66	
llne, B. onoka 83-6695	12 month average					112 pigs	(11.7)	(146)	100	
	ARRK 2186U (1)					MILN 439X	9.1	148	135	
	MILN 856U					" 447X	11.7	153	80	
	"					" 457X	9.5	149	128	
	"					" 458X	11.6	150	89	
	"					" 459X	11.4	152	89	
urko, D. ewbrook 76-3315	12 month average					34 pigs	(15.1)	(145)	100	
	GARY 61W					DANY 80X	15.8	155	77	
	"					" 81X	14.8	164	75	

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Turko, D. (continued)	GARY 61W					DANY 93X	13.6		144		118
	"					" 94X	16.7		153		70
	GARY 315T	+1.3	-3.0	88	88	" 100X	16.6		154		70
	"	"	"	"	"	" 101X	17.1		159		57
Vandenberg, J. Camrose 672-6177	12 month average					99 pigs	(14.1)		(152)		100
	ASCG 175U	-0.1	+1.2	97	59	ASCG 360X	15.9		163		61
	"	"	"	"	"	" 361X	13.3		153		109
	ASCG 520U					" 370X	15.3		150		89
	"					" 371X	15.3		148		93
	"					" 372X	15.7		141		99
	"					" 373X	13.2		149		116
	"					" 374X	15.5		157		75
	"					" 376X	15.9		144		92
	"					" 377X	14.5		148		101
<u>LANDRACE</u>											
Braat, J. Coaldale 345-9757	12 month average					(Not Available)					
	BVA 3908W					ARBF 328X	12.1		129		
	"					" 329X	17.2		127		
Milne, B. Ponoka 783-6695	12 month average					92 pigs	(11.2)		(143)		100
	RITR 658W					MILN 421X	9.3		150		108
<u>LACOMBE</u>											
Bloomsbury Farms Bloomsbury 674-3307	12 month average					327 pigs	(15.3)		(139)		100
	BL 2107W					BL 4306X	12.6		156		94
	BL 3308W					" 4406X	13.8		155		84
	"					" 4407X	14.0		156		80
	"					" 4408X	13.8		155		84
	"					" 4409X	13.6		148		100
	BL 1703W					" 4511X	12.9		144		115
	BL 3702W					" 4706X	15.8		144		85
	"					" 4807X	15.2		146		88
	"					" 4808X	15.2		149		181
	"					" 4810X	15.3		150		78
	"					" 4811X	14.7		146		93
	"					" 4812X	13.4		139		120
	BL 2107W					" 4909X	16.0		151		69
	"					" 4910X	13.4		154		90

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT 90 KG (MM)	AGE 90 KG (DAYS)	INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP				
oomsbury Farm continued)	BL 2107W					BL 4912X	12.8	150	104
	"					" 4914X	15.2	146	88
	BL 3702W					" 5007X	14.0	144	104
	BL 3713W					" 5107X	13.1	136	129
	"					" 5109X	13.4	135	128
	"					" 5114X	14.3	145	99
	BL 2806W					" 5206X	16.9	141	80
	BL 3702W					" 5305X	16.4	128	112
	"					" 5309X	15.0	137	108
	"					" 5310X	15.2	138	104
	BL 3609W					" 5404X	14.4	139	110
	"					" 5405X	15.6	136	104
	BL 3702W					" 5509X	14.1	129	133
	BL 2806W					" 5607X	13.1	142	117
	"					" 5608X	17.6	134	87
	"					" 5609X	13.2	139	122

engranum Farms d Deer 7-0850	12 month average					26 pigs	(16.2)	(135)	100
	BL 505W					IM 1003X	16.1	145	65
	"					" 1103X	16.3	147	53
	"					" 1202X	21.4	128	56
	"					" 1209X	19.1	148	111

HAMPSHIRE

oomsbury Farms oomsbury 4-3307	12 month average					104 pigs	(12.9)	(153)	100
	WM 1505W					WM 3102X	11.6	150	123
	"					" 3606X	14.7	135	111
aat, J. aldale 7-9757	12 month average					25 pigs	(12.5)	(145)	100
	BVA 2510W					ARBF 338X	14.1	144	87
	"					" 339X	14.3	140	99
	"					" 340X	16.1	134	97
	"					" 341X	14.4	139	101
	"					" 364X	13.6	139	110
	"					" 365X	12.9	137	121

DUROC

aat, J. aldale 7-9757	12 month average					(Not Available)			
	BVA 1706W					ARBF 284X	9.4	160	
	"					" 285X	11.1	149	

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Braat, J. (continued)	BVA 1706W					ARBF 286X	8.6		153		
	"					" 344X	13.9		143		
	"					" 346X	13.3		143		
<u>CROSSBRED</u>											
Bloomsbury Farms	12 month average					72 pigs	(14.4)		(140)		100
Bloomsbury 674-3307	WM 1505W					8KJ 2506X	10.2		150		119
	"					" 2508X	10.6		146		122
	BL 15309T	+1.1	-6.3	98	73	" 5903X	16.1		130		102
Braat, J. Coaldale 345-9757	12 month average					80 pigs	(12.9)		(144)		100
	BVA 2510W					8JR 305X	12.4		126		143
	"					" 306X	11.0		127		153
	"					" 311X	11.6		136		129
	"					" 313X	10.3		130		156
	BVA 1706W					" 318X	9.6		138		146
	"					" 319X	12.5		129		135
Ranchview Test Barn	12 month average					876 pigs	(12.8)		(153)		100
Bentley 748-3802	8RF 6727U					8RF 1541X	10.0		167		103
	8RF 3523T					" 1724X	11.1		162		100
	AJCM 2425T (1)	+0.5	+6.1	64	67	" 1738X	11.5		154		114
	"	"	"	"	"	" 17311X	11.1		149		130
	8RF 2165T					" 1743X	11.9		162		91
	"					" 1745X	10.8		154		122
	"					" 1753X	15.4		149		76
	8RF 6516U					" 1761X	12.6		164		77
	RITR 1174U (1)	+0.3	-11.7	139	70	" 1791X	12.7		157		91
	"	"	"	"	"	" 1803X	13.9		163		62
	ARHL 956U (1)					" 1811X	15.4		144		86
	"					" 1812X	9.5		148		154
	8RF 6519U					" 1821X	12.4		150		110
	"					" 1824X	12.3		160		90
	8RF 3523T					" 1833X	11.0		162		102
	"					" 1835X	13.1		151		100
	RITR 1174U (1)	+0.3	-11.7	139	70	" 1842X	14.0		154		82
	FDVA 194W (1)					" 1852X	13.7		140		116
	8RF 6477U					" 1880X	12.4		154		102
	8RF 3271T					" 1892X	10.8		147		138
	8RF 6727U					" 1902X	12.3		155		101
	"					" 1905X	12.9		155		95
	8RF 3522T					" 1922X	15.5		152		68

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
anchview Test	8RF 6516U					8RF 1931X	13.4		151		96
arn (cont.)	8RF 6257U					" 2033X	13.8		150		95
	"					" 2034X	15.0		151		77
	8RF 2165T					" 2041X	12.0		149		119
	8RF 6477U					" 2341X	14.1		151		88
	"					" 2344X	10.4		152		132
	"					" 2346X	11.7		153		114
	RITR 1510U (1)					" 2065X	13.4		150		99
	8RF 3523T					" 2071X	13.7		147		102
	"					" 2076X	12.3		153		106
	8RF 6727U					" 2103X	14.3		154		79
	"					" 2104X	13.1		150		102
	8RF 2165T					" 2173X	15.5		149		75
	"					" 2174X	14.3		154		79
	8RF 3523T					" 2182X	15.0		142		95
	"					" 2184X	12.9		148		110
	FDVA 194W (1)					" 2194X	12.2		154		105
	8RF 6257U					" 2221X	12.6		150		109
anchview Farms B	12 month average					169 pigs	(12.3)		(155)		100
entley											
48-3802	KKEF 2332T (1)	+0.5	-6.0	114	95	8RF 24510X	13.4		145		107
	8RF 73413U					" 2467X	12.1		153		105
	"					" 2468X	11.7		145		125
	"					" 24610X	11.6		147		122
	"					" 24614X	13.4		155		89
	ARHL 956U (1)					" 2518X	11.6		151		114
	"					" 2519X	11.6		145		126
	"					" 25110X	11.8		150		115
	8RF 7196U					" 2587X	11.9		150		114
	KKEF 2332T (1)	+0.5	-6.0	114	95	" 26010X	13.2		166		70
	8RF 2977U					" 2639X	11.6		150		116
	8RF 5824U					" 2658X	11.4		145		128
	"					" 2659X	12.4		138		130
	"					" 26510X	11.1		146		128
	KKEF 1490T (1)	-1.4	-10.8	167	88	" 27310X	9.0		145		153
andenber, J.	12 month average					(Not Available)					
amrose											
72-6177	ASCG 63T	-0.3	-1.3	115	60	8VJ 441X	15.3		139		
	"	"	"	"	"	" 443X	14.5		132		
	ASCG 124W					" 445X	16.2		140		

G I L T S

	12 MONTH AVERAGE			THIS PROBE PERIOD		
BREEDER ADDRESS & TELEPHONE	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>YORKSHIRE</u>						
Bloomsbury Farms Bloomsbury 674-3307	159	15.7	147	6	19.0	144
Braat, J. Coaldale 327-9757	164	12.3	161	8	12.3	151
Eringfeld, B. Coaldale 345-3420	96	14.2	172	5	15.0	175
Milne, B. Ponoka 783-6695	162	12.5	148	8	11.7	153
Turko, D. Newbrook 576-3315	59	16.4	155	3	18.7	159
<u>LANDRACE</u>						
Braat, J. Coaldale 345-9757	21	16.0	155	3	16.6	142
Milne, B. Ponoka 783-6695	121	11.8	148	2	12.9	156
Vandenberg, J. Camrose 672-6177	(Not Available)			2	14.5	145
<u>LACOMBE</u>						
Bloomsbury Farms Bloomsbury 674-3307	335	16.1	142	30	15.8	147

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG AGE
Glengranum Farms Red Deer 347-0850	20	17.0	140	14	18.5	149
<u>HAMPSHIRE</u>						
Bloomsbury Farms Bloomsbury 674-3307	112	13.6	154	2	12.7	150
Braat, J. Coaldale 345-9757	25	14.5	157	4	16.9	138
<u>DUROC</u>						
Braat, J. Coaldale 345-9757	25	14.8	152	1	13.1	173
<u>CROSSBRED</u>						
Bloomsbury Farms Bloomsbury 674-3307	148	15.8	141	11	14.0	153
Braat, J. Coaldale 345-9757	165	13.9	152	5	13.9	144
McLenaghan, M. Barrhead 674-3907	52	15.4	149	13	16.3	165
Milne, B. Ponoka 783-6695	130	12.4	145	2	10.6	145
Ranchview Test Barn Bentley 748-3802	595	13.3	168	7	15.1	150
Ranchview Farms "B" Bentley 748-3802	696	13.4	159	20	13.6	153

Alberta Swine Improvement Program

NOV 21 1988

#204, 7000 - 113 St. Edmonton Alberta T6H 5T6 phone: 427-5319

HOME TEST REPORT
October 16 - 31, 1988

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire to all other sires in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The sire's EBV index is also an across herd comparison of the sire's genetic worth which combines backfat and age into one figure. A 100 index is the average for each breed for Western Canada. The greater index value above 100, the greater the overall genetic worth. Where no EBV's are shown, sires are too new to have been evaluated.
5. EBV's are also available for dams and other regions of Canada from the Pork Industry Branch at the address listed on page 2.

How To Use This Report

(See Reverse)

How To Use This Report

BOARS

1. Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
2. Narrow your field of farms due to distance, health considerations, etc.
3. Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

1. Determine what breeds or crossbreds will fit in best to your intended breeding program.
2. Limit your choices of farms due to distance, health status, etc.
3. Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

Prepared by:

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B O A R D S

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
<u>YORKSHIRE</u>											
cadia Breeders	12 month average					88 pigs	(12.6)	(146)			100
acombe											
82-2836	ARHL 96W					ACA 8001X	13.1	158			73
	"					" 8003X	10.8	171			77
	"					" 8005X	12.8	150			92
	RITR 505U	+0.3	-5.4	116	93	" 8301X	12.8	148			95
	"	"	"	"	"	" 8302X	13.8	158			63
	"	"	"	"	"	" 8303X	15.8	156			44
	ACA 4W					" 8601X	17.5	138			56
	MILN 433W					" 8701X	10.7	142			131
	"					" 8702X	10.5	140			137
	"					" 8703X	15.2	146			69
	RITR 505U	+0.3	-5.4	116	93	" 8801X	13.2	153			81
	"	"	"	"	"	" 8808X	17.8	146			37
	ARHL 890U	+0.1	-11.4	142	56	" 9001X	13.4	151			82
	"	"	"	"	"	" 9003X	15.0	143			77
	MILN 433W					" 9402X	13.6	135			108
	"					" 9403X	12.4	141			113
	JKAA 13804U	0.0	-4.6	117	78	" 10302X	13.7	133			112
	"	"	"	"	"	" 10303X	11.0	126			157
	"	"	"	"	"	" 10304X	15.2	134			90
arrett, R. & A.	12 month average					46 pigs	(12.5)	(143)			100
onoka											
83-5192	ROYS 227W					ROYS 235X	12.3	148			92
	"					" 236X	15.2	142			76
	"					" 237X	13.0	142			97
	"					" 238X	11.5	139			116
	"					" 261X	11.3	147			104
	"					" 262X	15.2	140			80
rownlee, J.	12 month average					66 pigs	(14.3)	(167)			100
airy Hill											
68-2313	RITR 574U	-0.1	-5.9	125	66	AHKP 241X	13.4	155			124
	"	"	"	"	"	" 242X	16.5	162			85
	"	"	"	"	"	" 243X	14.2	166			103
	"	"	"	"	"	" 244X	14.7	163			101
	DANY 121U					" 260X	14.6	179			82
	"					" 263X	15.7	143			116
	RITR 574U	-0.1	-5.9	125	66	" 278X	15.2	152			110
	"	"	"	"	"	" 279X	13.4	157			121

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Brownlee, J. (continued)	KKEF 1434W					AHKP 300X	13.4		158		120
	"					" 302X	14.1		162		108
	RITR 574U	-0.1	-5.9	125	66	" 309X	16.5		164		82
	KKEF 1434W					" 331X	13.0		136		151
	"					" 332X	14.2		150		122
	"					" 333X	11.5		143		157
	"					" 336X	12.7		154		132
	"					" 338X	13.0		149		135
Eidse, L. Crooked Creek 957-2446	12 month average					(Not Available)					
	WM 2605W					LE 231X	15.8		142		
	"					" 233X	16.1		145		
	"					" 235X	17.6		143		
	"					" 242X	19.4		146		
	"					" 243X	21.0		151		
	"					" 244X	21.0		147		
	"					" 245X	22.7		144		
	"					" 251X	18.0		135		
	"					" 271X	18.5		143		
	"					" 278X	18.0		148		
Gilt Line Farm Ltd. Acme 546-4461	12 month average					(Not Available)					
	ASPX 182U					GLFL 179X	15.5		157		
	"					" 180X	14.5		154		
Gwynne Vista Farms Gwynne 352-2998	12 month average					176 pigs	(11.9)		(161)		100
	ARRK 2186U					GWYN 6602X	8.1		174		111
	"					" 6703X	12.0		161		99
	"					" 6705X	11.5		165		97
	"					" 7401X	12.1		165		92
	"					" 7403X	13.1		156		98
	"					" 7404X	11.3		167		95
	"					" 7702X	10.8		168		99
	ATJG 484W (1)					" 8102X	9.6		153		131
	KKEF 2332T (1)	+0.5	-6.0	114	95	" 8601X	12.1		147		119
	"	"	"	"	"	" 8602X	10.8		146		131
	"	"	"	"	"	" 8603X	13.0		142		120
	"	"	"	"	"	" 8604X	12.0		151		115
	ATJG 484W (1)					" 8804X	10.8		146		131
Knobben, G. Jarvie 954-2125	12 month average					49 pigs	(12.1)		(150)		100
	AOVX 66W					GARY 112X	14.3		169		51
	"					" 113X	14.2		166		55

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Robben, J. Arvie 64-2647	12 month average AOVX 66W					56 pigs AREE 140X	(11.9) 11.5		(153) 189		100 38
atejka, G. ylvan Lake 87-2656	12 month average KKEF 2434U KKEF 1570W KKEF 342U KKEF 143W " " " " ANZI 1324U (2) " JKAA 19901W " " KKEF 143W GARY 91W "	-1.1 -4.2 "	+0.1 -1.6 "	119 178 "	83 45 "	KKEF 988X " 994X " 1010X " 1034X " 1035X " 1041X " 1042X " 1045X " 1063X " 1064X " 1071X " 1072X " 1073X " 1082X " 1093X " 1096X	9.4 9.3 8.5 11.1 11.8 9.8 12.1 13.4 10.7 11.3 9.9 12.3 11.0 12.6 12.9 15.4		167 166 153 166 162 152 157 155 159 159 151 145 151 151 137 142		109 111 142 92 90 130 97 86 108 102 131 115 119 101 121 85
ilne, B. onoka 83-6695	12 month average ATJG 484U " " " "					112 pigs MILN 519X " 521X " 549X " 550X " 551X	(11.7) 12.5 12.9 11.5 11.5 14.6		(146) 141 139 142 142 138		100 99 99 111 111 74
orest Farms adway 86-3790	12 month average AREE 262U	+0.5	+6.5	65	68	36 pigs ATED 105X	(13.7) 14.4		(150) 164		100 74
apenhuyzen, C. ony Plain 63-4358	12 month average ASUS 77W TVW 252U " " " DASA 1052T	-0.7 " " "	-6.4 " " "	138 " " "	67 " " "	36 pigs ASUS 321X " 350X " 351X " 354X " 355X " 422X	(16.0) 14.8 11.7 13.6 13.4 14.4 16.2		(162) 183 159 163 178 189 164		100 86 140 119 104 82 96

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Reiter Farms Iron Springs 738-4472	12 month average					218 pigs	(12.4)		(141)		100
	ARHL 795U	-1.2	-1.3	126	68	RITR 1055X	10.7		151		94
	KKEF 1490T (1)	-1.4	-10.8	167	88	" 1076X	11.6		157		69
	JKAA 19904U					" 1086X	12.1		148		86
	RITR 664T					" 1102X	14.7		149		57
	"					" 1103X	13.7		146		75
	RITR 1054W					" 1123X	11.9		145		95
	"					" 1124X	12.0		155		70
	KKEF 1490T (1)	-1.4	-10.8	167	88	" 1132X	10.4		144		113
	"	"	"	"	"	" 1135X	12.0		143		99
	RITR 1054W					" 1154X	9.6		149		108
	"					" 1155X	10.9		152		88
	"					" 1156X	11.5		149		89
	"					" 1157X	9.4		141		129
	ATAF 5421W (1)					" 1184X	11.1		160		67
	"					" 1185X	10.7		155		83
	"					" 1186X	12.6		152		73
	RITR 967W					" 1198X	12.9		147		81
	"					" 1199X	9.9		144		117
	RITR 1054W					" 1254X	10.8		133		134
	"					" 1255X	10.2		139		128
	JKAA 19904U					" 1326X	15.0		149		53
Woeske, M. Alcomdale 939-4938	12 month average					72 pigs	(12.6)		(147)		100
	ROSE 282W					ROSE 215X	12.4		157		83
	"					" 217X	12.9		157		76
	"					" 218X	13.7		166		48
	"					" 232X	12.8		147		98
	USA 18005T (4)					" 249X	14.6		140		86
	"					" 251X	14.2		145		81
	"					" 258X	14.6		156		55
	"					" 262X	14.4		141		87
	"					" 267X	12.0		139		123
	"					" 272X	13.4		148		88
	"					" 279X	14.5		148		71
	"					" 280X	15.5		157		41
Vandenberg, J. Camrose 672-6177	12 month average					99 pigs	(14.1)		(152)		100
	ASCG 520U					ASCG 381X	14.1		163		82
	ASCG 370U					" 425X	15.5		147		92
Wakeena Farm Bentley 748-4252	12 month average					(Not Available)					
	KEEN 173W					KEEN 193X	12.2		172		
	ATJG 484W (1)					" 220X	12.6		165		

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT	AGE	INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)	
Ulhelm, L. ermilion 53-2411	12 month average LWAS 3U					(Not Available) LWAS 136X	15.6	189	
LANDRACE									
cadia Breeders acombe 82-2836	12 month average RITR 658W (1) MILN 600W " " ROYS 13W ARHL 1044U " " MILN 600W " " ARHL 1044U ROYS 13W " " " " MILN 600W " " ARHL 1044U ROYS 13W					90 pigs ACA 7302X " 7701X " 7702X " 7703X " 7705X " 7803X " 7901X " 7904X " 7905X " 8104X " 8105X " 8107X " 8404X " 8501X " 8502X " 8503X " 8504X " 8505X " 8901X " 8902X " 8903X " 9106X " 9802X	(12.3)	(146)	100 81 117 112 73 45 106 96 85 65 47 51 98 94 72 74 87 78 127 71 87 100 140 124
uff, D. ort Saskatchewan 98-3101	12 month average DUFF 0380W "					68 pigs DUFF 401X " 402X	(13.3)	(152)	100 163 63
nobben, G. arvie 54-2125	12 month average AREE 2W					(Not Available) GARY 101X	15.7	175	
nobben, J. arvie 54-2647	12 month average AREE 2W "					26 pigs AREE 162X " 163X	(12.2)	(157)	100 28 - 1

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Wynne Farms Ltd.	12 month average					46 pigs	(13.2)		(145)		100
on Springs											
8-4472	AHRL 173W					RITR 1094X	12.2		145		108
	"					" 1095X	11.0		146		119
	"					" 1096X	13.3		149		91
	"					" 1112X	11.5		160		93
	"					" 1113X	12.2		145		110
	"					" 1114X	9.0		147		138
	TONY 615U	+1.5	-2.1	83	88	" 1165X	14.6		163		55
	"	"	"	"	"	" 1166X	11.7		151		104
	ARHL 173W					" 1204X	10.2		141		135
	"					" 1205X	11.4		143		121
	"					" 1224X	10.3		150		120
Andenberg, J.	12 month average					(Not Available)					
amrose											
72-6177	ARHL 956U (1)					ASCG 410X	16.3		162		
	"					" 411X	16.4		160		
	"					" 416X	14.8		163		
akeena Farm	12 month average					27 pigs	(12.1)		(159)		100
entley											
48-4252	DUFF 171U	-1.2	+5.0	109	90	KEEN 203X	12.0		171		67
	"	"	"	"	"	" 235X	12.7		171		60
	DUFF 322W					" 240X	15.2		160		61
<u>LACOMBE</u>											
Wynne Vista Farms	12 month average					97 pigs	(12.3)		(161)		100
Wynne											
52-2998	JA 6007W					KR 7601X	12.0		164		98
	"					" 7603X	13.3		165		85
	"					" 7606X	13.0		167		83
	"					" 7801X	16.5		161		61
	"					" 7802X	13.7		158		92
	KR 12802U					" 8302X	11.3		150		128
	JA 6007W					" 8501X	15.0		141		108
	"					" 8504X	11.0		147		134
<u>HAMPSHIRE</u>											
rownlee, J.	12 month average					34 pigs	(11.8)		(175)		100
airy Hill											
68-2313	AOUX 32U	-0.4	-1.3	118	61	AHKP 251X	12.8		184		81
	"	"	"	"	"	" 253X	10.4		172		119

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX	
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)				
							(Not Available)					
Gwynne Vista Farms												
Gwynne												
352-2998	FDVA 194W (1)					GWYN 8701X	13.1		146			
	"					" 8702X	12.0		146			
							(Not Available)					
Matejka, S.	12 month average											
Sylvan Lake												
887-2656	ATAF 102W (1)					SMBL 1021X	13.9		155			
Papenhuyzen, C.	12 month average					47 pigs	(12.5)		(170)		100	
Stony Plain												
963-4358	AOVX 30U	-0.9	+3.8	118	53	ASUS 360X	13.0		188		65	
	"	"	"	"	"	" 361X	13.3		181		73	
	"	"	"	"	"	" 362X	10.7		183		97	
	"	"	"	"	"	" 363X	12.0		184		82	
	"	"	"	"	"	" 364X	11.4		179		97	
	DASA 870T	+0.5	+3.1	75	80	" 370X	12.0		156		128	
Reiter Farms Ltd.	12 month average					25 pigs	(12.8)		(153)		100	
Iron Springs												
738-4472	FDVA 194W					RITR 1232X	11.7		159		97	
	"					" 1233X	12.4		149		113	
	"					" 1234X	11.9		153		109	
	AHKP 580T	+0.4	+3.8	74	84	" 1243X	12.0		156		100	
	"	"	"	"	"	" 1244X	12.0		162		87	
<u>DUROC</u>												
							(Not Available)					
Gilt Line Farms Ltd.	12 month average											
Acme												
546-4461	ASCG 351U					GLFL 171X	15.3		153			
	"					" 174X	13.0		164			
Maschmeyer, G.	12 month average					81 pigs	(13.0)		(151)		100	
Bruderheim												
998-2845	HILL 123U	+0.3	+4.2	70	56	HILL 115X	15.2		155		65	
	"	"	"	"	"	" 116X	16.8		164		28	
	RITR 1510U (1)					" 122X	15.5		153		65	
	"					" 123X	15.5		156		59	
	"					" 124X	14.3		152		81	
	"					" 125X	13.6		145		101	
	AOUD 1512R	+0.1	+2.4	85	90	" 145X	14.4		137		105	
	"	"	"	"	"	" 147X	15.4		134		100	

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Andenberg, J. mrose 2-6177	12 month average ASCG 124W " " "					39 pigs ASCG 431X " 433X " 436X " 472X	(13.2) 13.2 14.6 13.4 15.9		(154) 137 149 149 129		100 123 92 106 107
<u>RED WATTLE</u>											
Malta Red Wattles nfield 2-2269	12 month average GHF 6W " " "					(Not Available) PEN 28X " 36X " 37X " 49X					
<u>CROSSBRED</u>											
Arrett, R. & A. noka 3-5192	12 month average ROYS 210U "					(Not Available) 8AL 214X " 215X	9.4 13.7		150 147		
oot, C. erlandia 4-4077	12 month average 8CL 5793W KKEF 2332T (1) " " " " " 8CL 3083T " "	+0.5 " " " " "	-6.0 " " " " "	114 " " " " "	95 " " " " "	8CL 7311X " 7330X " 7333X " 7334X " 7336X " 7361X " 7462X " 7467X " 7468X	12.3 12.1 12.1 13.1 11.2 12.1 13.1 15.2 11.1		172 165 165 165 165 163 157 142 144		80 94 94 83 105 99 98 100 147
schmeyer, G. ruderheim 8-2845	12 month average AOUD 1512R " DOUG 800T AOUD 1512R	+0.1 " +1.1 +0.1	+2.4 " -5.2 +2.4	85 " 100 85	90 " 78 90	8GM 703X " 705X " 737X " 747X	14.3 11.1 11.1 13.0		152 151 143 144		
ufeld Farms Ltd. me 6-3960	12 month average NEUF 47W "					174 pigs 8GN 75X " 77X	(13.6) 16.0 14.4		(156) 146 147		100 90 105

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV	% REP		90 KG (MM)	90 KG (DAYS)			
Neufeld Farms. (continued)	NEUF 47W					8GN 79X	13.1	136			137
	8GN 2W					" 1491X	16.2	151			80
	"					" 1492X	14.4	167			74
	"					" 1493X	15.9	169			54
	ARHL 1W					" 1511X	17.2	147			76
Ranchview Test Barn Bentley 748-3802	12 month average					876 pigs	(12.8)	(153)			100
	8RF 6727U					8RF 1783X	12.5	174			
	RITR 1174U (1)	+0.3	-11.7	139	70	" 1800X	13.7	179			
	8RF 6654U					" 1982X	12.1	164			
	8RF 6460U					" 2302X	14.1	140			
	"					" 2303X	13.1	147			
	"					" 2305X	14.1	145			
	"					" 2306X	14.7	148			
	ARRK 2186U (1)					" 2295X	13.5	159			
	8RF 6727U					" 2321X	13.1	150			
	ARHL 956U (1)					" 1912X	9.7	158			
	RITR 658W (1)					" 2231X	14.4	148			
	8RF 6257U					" 2031X	13.5	155			
	RITR 1510U (1)					" 2063X	12.9	152			
	8RF 689W					" 2141X	12.2	155			
	8RF 6477U					" 1942X	12.9	159			84
	8RF 6516U					" 1962X	11.9	171			70
	"					" 1963X	13.5	159			71
	8RF 6477U					" 2163X	13.4	156			84
	8RF 5216U					" 2171X	13.1	149			104
	8RF 6516U					" 2271X	13.3	145			111
	"					" 2273X	14.5	159			61
	"					" 2275X	12.8	162			79
	8RF 6519U					" 2313X	10.6	155			121
	"					" 2316X	12.1	142			131
	"					" 2311X	13.0	139			128
	8RF 3523U					" 2332X	14.4	153			80
Ranchview Farms "B" Bentley 748-3802	12 month average					(Not Available)					
	KKEF 2332T (1)	+0.5	-6.0	114	95	8RF 28910X	13.2	160			
	"	"	"	"	"	" 29010X	12.5	159			
	"	"	"	"	"	" 2988X	14.7	150			
	8RF 3227U					" 2766X	10.1	154			
	"					" 2768X	11.3	156			
	8RF 5824U					" 2807X	14.3	148			
	"					" 2808X	11.0	157			
	"					" 2811X	14.0	146			
	8RF 2977U					" 2815X	13.6	160			
	"					" 2816X	16.3	146			

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE 90 KG	INDEX
		FAT (MM)	AGE (DAYS)	EBV	% REP		90 KG (MM)	90 KG (DAYS)		
nchview Farms	8RF 886W					" 2844X	11.1		143	
" (continued)	ARHL 956U (1)					" 29311X	9.5		147	
	"					" 29312X	8.5		163	
	8RF 1268W					" 2946X	12.9		150	
	EDJL 142U (1)					" 3007X	15.5		142	
	8RF 2165W					" 3028X	14.5		141	
iter Farms Ltd.	12 month average					(Not Available)				
on Springs										
2-4472	AHKP 580T	+0.4	+3.8	74	84	8CB 1141X	10.5		153	
	"	"	"	"	"	" 1142X	7.5		149	
	SMBL 300W					" 1331X	15.7		127	
	AHKP 580T	+0.4	+3.8	74	84	" 1146X	9.2		155	
ndenbergh, J.	12 month average					(Not Available)				
mrose										
2-6177	ASCG 63T	-0.3	-1.3	115	60	8VJ 440X	13.2		143	
	"	"	"	"	"	" 441X	18.0		154	
	"	"	"	"	"	" 444X	16.7		142	
	ASCG 124W					" 445X	17.5		145	
	"					" 446X	15.9		161	
	"					" 447X	19.4		158	
	"					" 448X	16.9		161	
lhelm, L.	12 month average					(Not Available)				
rmillion										
3-2411	ATCH 361T (2)					8LA 116X	16.1		178	
	"					" 126X	16.5		184	
	"					" 127X	16.2		175	

G I L T S

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>YORKSHIRE</u>						
Acadia Breeders Lacombe 782-2836	102	13.2	149	12	13.4	146
Barrett, R. & A. Ponoka 783-5192	44	13.6	148	4	15.4	143
Brownlee, J. Hairy Hill 768-2313	90	15.0	170	8	15.1	162
Eidse, L. Crooked Creek 957-2446	(Not Available)			8	20.5	146
Gilt Line Farms Acme 546-4461	(Not Available)			8	13.7	178
Gwynne Vista Farms Gwynne 352-2998	226	12.9	164	15	13.1	159
Knobben, G. Jarvie 954-2125	59	13.0	160	3	11.9	169
Knobben, J. Jarvie 954-2647	41	12.6	156	6	13.9	170
Matejka, G. Sylvan Lake 887-2656	333	12.7	172	8	11.4	164
Milne, B. Ponoka 783-6695	162	12.5	148	5	13.7	152

	12 MONTH AVERAGE			THIS PROBE PERIOD		
BREEDER ADDRESS & TELEPHONE	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
Papenhuyzen, C. Stony Plain 963-4358	37	16.8	165	8	17.4	17
Reiter Farms Iron Springs 738-4472	369	13.2	154	28	12.5	15
Roeske, M. Alcomdale 939-4938	200	15.0	157	33	14.6	16
Thiessen, R. & K. Wanham 694-2421	(Not Available)			1	14.8	18
Vandenberg, J. Camrose 672-6177	42	16.1	156	2	14.6	14
Wakeena Farm Bentley 748-4252	39	14.3	162	2	14.3	17
Wilhelm, L. Vermilion 853-2411	(Not Available)			2	17.1	17
<u>LANDRACE</u>						
Acadia Breeders Lacombe 782-2836	92	13.0	150	16	12.8	14
Duff, D. Fort Saskatchewan 998-3101	140	14.1	152	12	13.9	17
Gilt Line Farms Ltd. Acme 546-4461	(Not Available)			2	16.9	17
Knobben, J. Jarvie 954-2647	26	12.1	161	5	13.5	17

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
Lakeland College Vermilion 853-8597	180	15.2	164	10	12.3	158
Milne, B. Ponoka 783-6695	121	11.8	148	21	12.2	151
Neufeld Farms Ltd. Acme 546-3960	(Not Available)			4	14.8	144
Norest Farms Radway 736-3790	(Not Available)			9	17.2	155
Reiter Farms Ltd. Iron Springs 738-4472	42	14.2	153	19	11.3	159
Vandenberg, J. Camrose 672-6177	(Not Available)			3	14.4	158
Wakeena Farm Bentley 748-4252	75	12.9	166	3	13.8	179
<u>LACOMBE</u>						
Gwynne Vista Farms Gwynne 352-2998	149	14.0	165	15	14.5	164
<u>HAMPSHIRE</u>						
Papenhuyzen, C. Stony Plain 963-4358	47	13.0	175	6	13.3	171
<u>DUROC</u>						
Gilt Line Farms Ltd. Acme 546-4461	(Not Available)			1	14.3	198

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AV AG
Maschmeyer, G. Bruderheim 998-2845	75	13.9	151	5	15.2	14
Matejka, S. Sylvan Lake 887-2656	(Not Available)			2	13.7	17
Reiter Farms Ltd. Iron Springs 732-5669	28	14.4	154	1	17.2	12
Vandenberg, J. Camrose 672-6177	26	14.9	161	2	14.7	15
<u>RED WATTLE</u>						
Penalta Red Wattles Winfield 682-2269	31	23.6	182	6	20.0	19
<u>CROSSBRED</u>						
Barrett, R. & A. Ponoka 783-5192	(Not Available)			6	13.6	156
Chauvet, M. Legal 961-2578	263	15.0	159	12	14.1	16
Eidse, L. Crooked Creek 957-2446	67	14.3	153	2	18.1	13
Gilt Line Farms Ltd. Acme 546-4461	89	14.2	159	71	13.6	16
Groot, C. Neerlandia 674-4077	192	13.2	168	28	13.8	16
Gwynne Vista Farms Gwynne 352-2998	212	13.6	163	15	13.3	16

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
Lakeland College Vermilion 853-8597	21	14.6	152	5	13.5	162
Maschmeyer, G. Bruderheim 998-2845	(Not Available)			11	15.8	153
Milne, B. Ponoka 783-6695	130	12.4	145	2	12.8	134
Norest Farms Radway 736-3790	277	14.9	155	12	18.6	158
Ranchview Test Barn Bentley 748-3802	(Not Available)			18	13.7	161
Ranchview "B" Bentley 748-3802	(Not Available)			28	13.1	156
Thiessen, R. & K. Wanham 694-2421	36	16.1	147	13	16.2	173
Wilhelm, L. Vermilion 853-2411	(Not Available)			4	17.8	176

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HOME TEST REPORT
November 1 - 15, 1988

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire to all other sires in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The sire's EBV index is also an across herd comparison of the sire's genetic worth which combines backfat and age into one figure. A 100 index is the average for each breed for Western Canada. The greater index value above 100, the greater the overall genetic worth. Where no EBV's are shown, sires are too new to have been evaluated.
5. EBV's are also available for dams and other regions of Canada from the Pork Industry Branch at the address listed on page 2.

How To Use This Report

(See Reverse)

How To Use This Report

BOARS

1. Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
2. Narrow your field of farms due to distance, health considerations, etc.
3. Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

1. Determine what breeds or crossbreds will fit in best to your intended breeding program.
2. Limit your choices of farms due to distance, health status, etc.
3. Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

Prepared by:

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B O A R S

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT 90 KG (MM)	AGE		
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP			90 KG (DAYS)	INDEX	
<u>YORKSHIRE</u>										
Adia Breeders	12 month average					88 pigs	(12.6)	(146)	100	
Combe										
2-2836	JKAA 13804U	0.0	-4.6	117	78	ACA 9201X	10.7	168	84	
	"	"	"	"	"	" 9203X	11.6	162	83	
	"	"	"	"	"	" 9305X	11.5	161	87	
	MILN 433W					" 9401X	10.8	159	98	
	"					" 9404X	10.4	151	118	
	"					" 9405X	11.5	152	103	
	ACA 4W					" 9501X	12.9	139	110	
	"					" 9503X	12.1	152	96	
	MILN 433W					" 10101X	11.3	141	126	
	ARHL 96W					" 10601X	10.7	150	117	
	ATAF 5421W (1)					" 10802X	9.9	144	137	
	"					" 10803X	12.2	148	101	
	RITR 505U	+0.3	-5.4	116	93	" 11201X	12.1	143	112	
	"	"	"	"	"	" 11203X	14.4	143	84	
Arrett, R. & A.	12 month average					46 pigs	(12.5)	(143)	100	
Boka										
8-5192	ROYS 227W					ROYS 245X	12.7	157	73	
	"					" 247X	14.5	158	55	
	"					" 249X	15.0	152	60	
	ROYS 256W					" 283X	14.1	141	88	
Bomsbury Farms	12 month average					138 pigs	(14.0)	(144)	100	
Bomsbury										
4-3307	WM 4005W					WM 3301X	17.6	169	24	
	"					" 3307X	14.2	152	84	
	"					" 3805X	15.3	139	97	
	"					" 3806X	16.1	141	86	
	"					" 3807X	17.5	140	75	
	WM 2910W					" 3909X	14.6	147	89	
	"					" 3910X	13.7	139	111	
Butt, J.	12 month average					86 pigs	(11.4)	(153)	100	
Alldale										
7-9757	BVA 5505W					ARBF 333X	11.6	145	111	
	ARBF 784T	-1.6	+4.5	104	93	" 381X	9.0	146	138	

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
Eidse, L. Crooked Creek 957-2446	12 month average					(Not Available)					
	WM 2605W					LE 273X	15.2	172			
	"					" 275X	15.7	180			
	"					" 278X	14.5	162			
	"					" 309X	15.7	170			
	"					" 315X	15.5	163			
	"					" 317X	14.1	164			
	"					" 331X	13.7	160			
	"					" 337X	14.4	169			
	"					" 342X	17.4	143			
	"					" 347X	16.5	140			
	"					" 352X	17.1	143			
	"					" 353X	15.0	147			
	"					" 354X	15.0	147			
	"					" 355X	16.8	147			
Eringsfeld, B. Coaldale 345-3420	12 month average					53 pigs	(13.0)	(161)			100
	RITR 84W					AOGK 432X	15.9	130			
Five Lakes Farms Mayerthorpe 786-2187	12 month average					279 pigs	(12.2)	(171)			100
	JKAA 1602W					JKAA 9303X	12.7	179			82
	RITR 97W					" 9802X	10.5	177			110
	"					" 9804X	10.3	190			92
	"					" 9805X	8.7	169			143
	ARRK 2186U (1)					" 10001X	12.3	172			97
	"					" 10002X	11.6	175			101
	"					" 10102X	9.2	167			140
	JKAA 9903W					" 10103X	12.7	168			99
	ARHL 707U	-1.9	-4.3	150	61	" 10202X	8.0	167			154
	"	"	"	"	"	" 10204X	11.8	179			92
	RITR 97W					" 10301X	10.5	166			127
	"					" 10302X	11.6	163			119
	"					" 10303X	10.8	174			111
	"					" 10304X	11.5	162			122
	"					" 10503X	12.4	157			119
	ARHL 707U	-1.9	-4.3	150	61	" 10902X	12.7	157			116
	"	"	"	"	"	" 10905X	9.9	160			143
	"	"	"	"	"	" 10906X	12.2	157			122
	ATAF 5421W (1)					" 11004X	10.7	167			123
	"					" 11005X	11.5	152			137
	RITR 97W					" 11601X	12.3	152			128

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
ynne Vista Farms	12 month average					176 pigs	(11.9)	(161)			100
ynne											
2-2998	ARRK 2186U (1)					GWYN 7701X	10.4	189			69
	"					" 7703X	9.7	176			95
	"					" 7704X	9.1	175			101
	"					" 7705X	9.4	178			94
	"					" 7706X	11.1	180			77
	"					" 7707X	11.9	187			59
	"					" 7708X	11.7	173			83
	ATJG 484W (1)					" 8101X	11.1	163			103
	GWYN 6303U	-1.0	-2.3	127	64	" 8403X	11.3	178			79
	ATJG 484W (1)					" 8803X	11.3	16			97
	KKEF 2332T (1)	-1.4	-9.1	161	49	" 9101X	15.5	151			86
	"	"	"	"	"	" 9105X	14.6	165			72
	GWYN 10502W					" 9501X	9.3	162			120
	"					" 9505X	10.7	160			111
	KKEF 2332T (1)	-1.4	-9.1	161	49	" 9802X	7.8	148			153
	"	"	"	"	"	" 9804X	9.8	148			136
	"	"	"	"	"	" 9102X	10.8	168			99
	"	"	"	"	"	" 9106X	12.3	153			109
schmeyer, D.	12 month average					83 pigs	(14.3)	(146)			100
uderheim											
8-2845	HILL 55U	-0.5	-0.3	111	70	DOUG 186X	15.1	137			111
	"	"	"	"	"	" 187X	18.2	157			36
	DOUG 800T	+1.1	-5.2	100	78	" 194X	12.9	146			113
	"	"	"	"	"	" 195X	15.5	136			109
schmeyer, G.	12 month average					55 pigs	(14.3)	(142)			100
uderheim											
8-2845	ATJG 484W (1)					HILL 85X	10.4	165			97
	"					" 87X	11.8	172			73
	HILL 153U					" 105X	20.2	139			49
	"					" 106X	17.7	141			70
	"					" 107X	16.3	135			92
	"					" 0100X	23.5	146			6
	DANY 42W					" 115X	18.1	141			65
	"					" 116X	16.2	145			77
	"					" 117X	15.8	146			78
	"					" 119X	17.3	145			66
line, B.	12 month average					112 pigs	(11.7)	(146)			100
noka											
3-6695	ARRK 2186U (1)					MILN 575X	10.5	148			113
	"					" 576X	10.7	137			139
	"					" 577X	8.4	147			149

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
Reiter Farms Ltd. Iron Springs 738-4472	12 month average					218 pigs	(12.4)	(141)			100
	RITR 664T	-0.7	-1.8	120	94	RITR 1282X	12.0	143			98
	RITR 762W					" 1303X	11.1	148			95
	RITR 664T	-0.7	-1.8	120	94	" 1362X	13.0	140			95
	"	"	"	"	"	" 1363X	12.5	135			111
	"	"	"	"	"	" 1364X	11.3	135			124
	"	"	"	"	"	" 01364X	15.9	135			80
	RITR 1054W					" 1382X	9.2	148			114
	"					" 1385X	11.4	141			110
	ARHL 795U	-1.2	-1.3	126	68	" 1395X	11.3	137			120
	"	"	"	"	"	" 1396X	9.3	145			122
	RITR 664T	-0.7	-1.8	120	94	" 1404X	10.3	136			131
	JKAA 19904U					" 1426X	12.4	152			75
	"					" 1427X	12.9	151			73
	RITR 664T	-0.7	-1.8	120	94	" 1494X	18.0	142			42
	"	"	"	"	"	" 1495X	13.0	141			94
	RITR 1054W					" 1504X	15.0	141			74
	JKAA 19904U					" 1512X	12.4	140			102
	"					" 1513X	11.7	139			112
	KKEF 11W					" 1524X	13.1	134			108
	JKAA 19904U					" 1564X	15.1	126			99
Roeske, M. Alcomdale 939-4938	12 month average					72 pigs	(12.6)	(147)			100
	AWGF 788U					ROSE 286X	12.1	153			94
	USA 38005R (4)					" 288X	13.8	154			71
	"					" 292X	13.6	153			75
	"					" 293X	13.9	155			66
	"					" 294X	9.5	145			146
	"					" 297X	11.5	142			124
	"					" 298X	14.5	152			65
	ROSE 282W					" 299X	12.6	158			78
	USA 38005R (4)					" 304X	15.2	143			73
	"					" 305X	13.8	141			97
	"					" 306X	15.0	142			77
	"					" 307X	13.7	148			84
	"					" 308X	14.1	151			72
	"					" 309X	13.8	149			80
	"					" 310X	15.2	161			38
	"					" 314X	15.2	146			65
	USA 38005R (4)					" 316X	14.6	146			75
	"					" 320X	14.7	143			80

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
Braat, J. Coaldale 327-9757	12 month average BVA 3908W					(Not Available) ARBF 396X	12.5	125			
Duff, D. Fort Saskatchewan 998-3101	12 month average ARHL 52W " " ARHL 973U					68 pigs DUFF 430X " 440X " 441X " 50X	(13.3) 12.8 11.1 13.0 12.9	(152) 147 158 160 150			100 116 110 88 110
Milne, B. Ponoka 783-6695	12 month average MILN 392U MILN 206W " MILN 392U " "	-1.3 -1.3 " " "	-2.4 -2.4 " " "	131 131 " " "	58 58 " " "	92 pigs MILN 586X " 590X " 592X " 626X " 627X " 629X	(11.2) 8.9 7.9 9.0 10.1 9.5 8.9	(140) 154 149 154 130 130 134			100 128 148 127 161 167 167
Reiter Farms Ltd. Iron Springs 738-4472	12 month average TONY 615U "	+1.5 "	-2.1 "	83 "	88 "	46 pigs RITR 1345X " 1346X	(13.2) 11.1 17.6	(145) 159 154			100 91 39
Thiessen, R. & K. Warham 694-2421	12 month average ROYS 470U " "					(Not Available) RON 303X " 305X " 306X					
<u>LACOMBE</u>											
Bloomsbury Farms Bloomsbury 674-3307	12 month average BL 2806W " BL 3702W " " " " " " " BL 3609W "					344 pigs BL 5207X " 5209X " 5306X " 5308X " 5505X " 5506X " 5507X " 5508X " 5510X " 5707X " 5708X	(15.2) 14.4 13.8 14.5 17.1 13.5 14.5 14.3 14.5 15.9 15.6 15.6	(140) 160 168 151 154 135 138 142 138 135 152 148			100 69 60 86 53 128 112 106 112 103 71 81

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
Wombsbury Farms (continued)	BL 3609W					BL 5711X	13.9	142			110
	BL 2107W					" 5810X	16.2	135			100
	"					" 5811X	14.7	130			125
	BL 3713W					" 5906X	13.4	141			117
	"					" 5907X	12.6	137			133
	"					" 5908X	16.9	136			91
	BL 3702W					" 6208X	15.4	132			114
	"					" 6209X	18.1	140			70
	"					" 6210X	14.5	128			131
	BL 4010W					" 6509X	15.0	127			128
	BL 5411W					" 6604X	11.1	122			178
	BL 3713W					" 6809X	12.5	125			150
	"					" 6909X	11.9	125			164
	BL 3609W					" 7108X	14.1	131			129
De Lakes Farms	12 month average					109 pigs	(12.1)	(170)			100
Derthorpe											
6-2187	BL 2504U					JA 10401X	11.9	158			119
	"					" 10403X	11.6	155			127
	"					" 10405X	12.6	156			113
Wenne Vista Farms	12 month average					97 pigs	(12.3)	(161)			100
Wenne											
2-2998	JA 6007W					KR 7605X	12.1	177			75
	KR 11806U					" 8202X	13.1	169			79
	"					" 8205X	13.8	179			56
	KR 12802U					" 8304X	11.4	167			98
	"					" 8306X	11.4	167			98
	JA 6007W					" 8502X	10.6	174			94
	"					" 9002X	12.6	174			75
	KR 11806U					" 9301X	12.7	156			105
	"					" 9302X	12.7	146			121
	JA 6007W					" 10303X	15.0	150			94
	"					" 10304X	13.4	140			124

HAMPSHIRE

Wombsbury Farms	12 month average					89 pigs	(12.9)	(152)			100
Wombsbury											
3-3307	WM 1505W					WM 3605X	12.0	151			115
at, J.	12 month average					25 pigs	(12.5)	(145)			100
ldale											
9-9757	BVA 2510W					ARBF 363X	14.7	148			69
	"					" 386X	15.3	128			124

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE 90 KG	INDE
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)		
Five Lakes Farms Mayerthorpe 786-2187	12 month average					145 pigs	(12.1)	(181)		100
	JKAA 9402W					YAP 9401X	13.5	193		62
	"					" 9403X	10.7	188		110
	JKAA 8103U	-0.1	+4.3	91	86	NP 9901X	10.5	172		137
	"	"	"	"	"	" 9907X	10.9	175		127
	ATAF 102W (1)					JKAA 10701X	13.2	165		109
Leaning Spruce Farm Bowden 224-3964	12 month average					(Not Available)				
	JKAA 14206U					FSL 313X	11.3	175		
	FSL 391W					" 321X	9.3	172		
	"					" 322X	10.5	170		
	JKAA 14206U					" 372X	13.8	179		
	"					" 381X	12.6	163		
Reiter Farms Ltd. Iron Springs 738-4472	12 month average					25 pigs	(12.8)	(153)		100
	AHKP 580T	+0.4	+3.8	74	84	RITR 1444X	11.0	142		144
	"					" 1445X	13.2	150		102
	ATAT 102W					" 1446X	13.4	143		115
<u>DUROC</u>										
Maschmeyer, G. Bruderheim 998-2845	12 month average					81 pigs	(13.0)	(151)		100
	HILL 123U	+0.3	+4.2	70	56	HILL 135X	13.4	153		92
	AODU 1512R	+0.1	+2.4	85	90	" 146X	12.0	143		128
	HILL 123U	+0.3	+4.2	70	56	" 154X	17.7	156		32
	"	"	"	"	"	" 155X	14.6	152		78
	"	"	"	"	"	" 157X	13.8	157		79
	HILL 292U					" 163X	13.8	149		94
	"					" 164X	14.8	146		85
	"					" 165X	13.3	156		87
	"					" 166X	14.3	155		77
	HILL 123U	+0.3	+4.2	70	56	" 178X	14.6	164		57
	"	"	"	"	"	" 183X	14.6	151		80
	"	"	"	"	"	" 184X	14.8	146		86
	HILL 292U					" 198X	13.1	144		111
	"					" 199X	12.3	146		118
Reiter Farms Ltd. Iron Springs 738-4472	12 month average					31 pigs	(12.4)	(146)		100
	HILL 161T	0.0	-1.9	111	79	RITR 1352X	14.1	151		59
	"	"	"	"	"	" 1353X	14.1	151		59
	"	"	"	"	"	" 1354X	14.0	144		74
	SMBL 300W					" 1451X	14.1	138		86

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
<u>CROSSBRED</u>											
Domsbury Farms	12 month average					89 pigs	(14.4)	(137)		100	
Domsbury -3307	BL 15309T	+1.1	-6.3	98	73	8KJ 5902X	13.7	150		86	
at, J. aldale -9757	12 month average BVA 1706W "					80 pigs 8JR 377X " 385X	(12.9) 15.6 15.5	(144) 133 127		100 96 110	
Schmeyer, G. derheim -2845	12 month average HILL 123U	+0.3	+4.2	70	56	(Not Available) 8GM 755X					
ne, B. noka -6695	12 month average VBSF 304U					(Not Available) 8DM 2131X					
chview Test Barn	12 month average					813 pigs	(12.7)	(152)		100	
tley -3802	8RF 6257U					8RF 2223X	14.0	177		27	
	8RF 6516U					" 2387X	12.0	174		58	
	8RF 6727U					" 2395X	14.3	164		52	
	8RF 6654U					" 2442X	12.9	156		88	
	8RF 6764U					" 2451X	10.4	158		116	
	"					" 2453X	10.9	154		117	
	"					" 2455X	12.0	155		102	
	8RF 3523T					" 2463X	15.8	173		14	
	"					" 2464X	13.2	166		61	
	"					" 2465X	16.0	161		38	
	RITR 1174U (1)	+0.3	-11.7	139	70	" 2532X	13.9	162		62	
	ATAF 102W (1)					" 2544X	12.8	149		107	
	8RF 3271T					" 2551X	12.8	154		95	
	"					" 2552X	12.3	154		101	
	8RF 6516U					" 2563X	15.5	148		74	
	8RF 6519U					" 2582X	12.3	147		117	
	"					" 2584X	11.5	148		126	
	FDVA 194W (1)					" 2594X	13.6	154		85	
	"					" 2595X	13.5	140		118	
	"					" 2596X	12.9	147		110	
	"					" 2601X	12.2	139		136	
	"					" 2602X	12.8	151		102	
	"					" 2604X	11.1	146		133	
	"					" 2605X	12.9	138		132	
	FDVA 2165T					" 2612X	14.7	145		91	

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDE
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Ranchview Test (continued)	FDVA 2165T					8RF 2613X	14.5		153		77
	"					" 2615X	13.9		153		83
	"					" 2616X	16.4		140		83
	FDVA 3522T					" 2623X	11.0		144		141
	"					" 2625X	13.1		151		99
	EDJL 142U (1)	+2.4	-2.0	68	72	" 2631X	13.4		151		95
	FDVA 194W (1)					" 2642X	12.9		144		117
	"					" 2643X	12.6		142		124
	"					" 2645X	10.8		152		125
Ranchview Test	12 month average					876 pigs	(12.8)		(153)		100
Bentley											
748-3802	8RF 3523T					8RF 2411X	10.5		144		149
	"					" 2413X	14.8		141		100
	"					" 2415X	13.5		144		109
	"					" 2461X	14.5		142		104

G I L T S

BREEDER ADDRESS TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>YORKSHIRE</u>						
Radia Breeders acombe 82-2836	102	13.2	149	14	12.6	147
urrett, R. & A. onoka 83-5192	44	13.6	148	4	15.0	155
oomsbury Farms oomsbury 4-3307	154	16.0	146	7	16.2	146
aat, J. aldale 27-9757	164	12.3	161	15	12.4	157
ldse, L. rooked Creek 67-2446	(Not Available)			25	17.1	159
tingfeld, B. aldale 5-3420	96	14.2	172	6	13.8	178
ve Lakes Farms ayerthorpe 66-2187	329	13.0	176	20	11.3	168
ynne Vista Farms ynne 2-2998	226	12.9	164	28	13.7	167
schmeyer, D. ruderheim 08-2845	77	15.1	148	1	17.8	137
schmeyer, G. ruderheim 8-2845	72	15.7	149	8	16.3	155

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
Milne, B. Ponoka 783-6695	162	12.5	148	3	13.1	159
Reiter Farms Iron Springs 738-4427	369	13.2	154	33	13.2	154
Roeske, M. Alcomdale 939-4938	200	15.0	157	21	15.0	161
Thiessen, R. & K. Wanham 694-2421	(Not Available)			3	16.6	179
Weber Farms Ltd. Castor 882-2572	65	15.1	167	21	13.9	169
<u>LANDRACE</u>						
Acadia Breeders Lacombe 782-2836	102	13.0	150	15	13.6	148
Barrett, R. & A. Ponoka 783-5192	110	13.6	140	11	13.0	141
Braat, J. Coaldale 327-9757	21	16.0	155	3	14.7	129
Duff, D. Fort Saskatchewan 998-3101	140	14.1	152	2	14.3	142
Milne, B. Ponoka 783-6695	121	11.8	148	7	11.0	141
Reiter Farms Iron Springs 738-4472	42	14.2	153	2	12.7	169

G I L T S

BREEDER ADDRESS TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>YORKSHIRE</u>						
Radia Breeders Combe 62-2836	102	13.2	149	14	12.6	147
Arrett, R. & A. onoka 63-5192	44	13.6	148	4	15.0	155
Loomsbury Farms Loomsbury 64-3307	154	16.0	146	7	16.2	146
Maat, J. Maldale 67-9757	164	12.3	161	15	12.4	157
Oldse, L. Crooked Creek 67-2446	(Not Available)			25	17.1	159
Ringfield, B. Maldale 65-3420	96	14.2	172	6	13.8	178
Five Lakes Farms Myerthorpe 66-2187	329	13.0	176	20	11.3	168
Wynne Vista Farms Wynne 62-2998	226	12.9	164	28	13.7	167
Schmeyer, D. Ruderheim 68-2845	77	15.1	148	1	17.8	137
Schmeyer, G. Ruderheim 68-2845	72	15.7	149	8	16.3	155

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG AGE
Milne, B. Ponoka 783-6695	162	12.5	148	3	13.1	159
Reiter Farms Iron Springs 738-4427	369	13.2	154	33	13.2	154
Roeske, M. Alcomdale 939-4938	200	15.0	157	21	15.0	161
Thiessen, R. & K. Wanham 694-2421	(Not Available)			3	16.6	179
Weber Farms Ltd. Castor 882-2572	65	15.1	167	21	13.9	169
<u>LANDRACE</u>						
Acadia Breeders Lacombe 782-2836	102	13.0	150	15	13.6	148
Barrett, R. & A. Ponoka 783-5192	110	13.6	140	11	13.0	141
Braat, J. Coaldale 327-9757	21	16.0	155	3	14.7	129
Duff, D. Fort Saskatchewan 998-3101	140	14.1	152	2	14.3	142
Milne, B. Ponoka 783-6695	121	11.8	148	7	11.0	141
Reiter Farms Iron Springs 738-4472	42	14.2	153	2	12.7	169

AVG. AGE	BREEDER ADDRESS TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
		# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
159	hiessen, R. & K. anham 94-2421	(Not Available)			3	14.2	156
			<u>LACOMBE</u>				
154	oomsbury Farms oomsbury 74-3307	350	16.1	142	34	15.7	143
161	ive Lakes Farms ayerthorpe 86-2187	159	13.3	173	3	11.9	171
179	wynne Vista Farms wynne 52-2998	149	14.0	165	24	14.4	171
169			<u>HAMPSHIRE</u>				
	oomsbury Farms oomsbury 74-3307	85	13.7	154	3	13.3	154
148	raat, J. aldale 27-9757	25	14.5	157	2	10.1	147
141	ive Lakes Farms ayerthorpe 86-2187	114	12.4	182	6	10.5	198
129	wynne Vista Farms wynne 52-2998	(Not Available)			1	13.5	172
142	eaning Spruce Farm owden 24-3964	29	12.2	161	8	11.3	176
141	eiter Farms ron Springs 38-4772	25	13.1	158	3	14.4	157

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>DUROC</u>						
Braat, J. Coaldale 327-9757	25	14.8	153	4	16.2	159
Maschmeyer, G. Bruderheim 998-2845	75	13.9	151	12	14.5	154
Reiter Farms Iron Springs 738-4472	28	14.4	154	1	17.9	134
<u>CROSSBRED</u>						
Bloomsbury Farms Bloomsbury 674-3307	194	15.7	140	2	14.4	137
Braat, J. Coaldale 327-9757	165	13.9	152	6	15.2	143
Eidse, L. Crooked Creek 957-2446	67	14.3	153	6	15.3	159
Eringfeld, B. Coaldale 345-3420	9	15.6	166	6	15.4	189
Gwynne Vista Farms Gwynne 352-2998	212	13.6	163	19	13.3	166
Maschmeyer, G. Bruderheim 998-2845	(Not Available)			2	17.7	141
Milne, B. Ponoka 783-6695	130	12.4	144	7	12.4	147
Olds College Olds 556-8393	568	15.9	156	16	15.6	160

REEDER ADDRESS TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
anchview Test Barn entley 48-3802	520	13.2	166	16	13.5	166
anchview Farms "B" entley 48-3802	696	13.4	158	22	13.0	164
eber Farms Ltd. astor 82-2572	90	15.1	164	2	14.4	148



Alberta Swine Improvement Program

#204, 7000 - 113 St. Edmonton Alberta T6H 5T6 phone: 427-5319

HOME TEST REPORT

November 16 - 30, 1988

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire to all other sires in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The sire's EBV index is also an across herd comparison of the sire's genetic worth which combines backfat and age into one figure. A 100 index is the average for each breed for Western Canada. The greater index value above 100, the greater the overall genetic worth. Where no EBV's are shown, sires are too new to have been evaluated.
5. EBV's are also available for dams and other regions of Canada from the Pork Industry Branch at the address listed on page 2.

How To Use This Report

(See Reverse)

How To Use This Report

BOARS

1. Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
2. Narrow your field of farms due to distance, health considerations, etc.
3. Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

1. Determine what breeds or crossbreeds will fit in best to your intended breeding program.
2. Limit your choices of farms due to distance, health status, etc.
3. Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

Prepared by: Lajos Hajdu
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B O A R S

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT 90 KG (MM)	AGE		
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP			90 KG (DAYS)	INDEX	
<u>YORKSHIRE</u>										
aat, J. aldale 7-9757	12 month average					86 pigs	(11.4)	(153)	100	
	ARBF 784T	-1.6	+6.5	104	93	ARBF 392X	14.4	144	78	
	BVA 5505W					" 402X	16.7	137	64	
ownlee, J. dry Hill 8-2313	12 month average					81 pigs	(14.1)	(166)	100	
	DANY 121U					AHKP 381X	12.6	155	131	
	"					" 383X	12.7	163	119	
	"					" 384X	12.4	169	115	
ve Lakes Farms verthorpe 6-2187	12 month average					276 pigs	(12.2)	(171)	100	
	JKAA 1602W					JKAA 9306X	12.5	204	46	
	JKAA 9903W					" 10502X	11.6	171	107	
	"					" 10601X	11.8	184	84	
	ARHL 707U	-1.9	-4.3	150	61	" 10908X	8.1	188	120	
	ATAF 5421W (1)					" 11202X	11.7	163	118	
	"					" 11203X	11.2	179	99	
	"					" 11204X	9.9	179	114	
	"					" 11205X	10.5	168	124	
	ARHL 707U	-1.9	-4.3	150	61	" 11401X	11.4	160	126	
	RITR 97W					" 11605X	11.2	174	107	
	"					" 11606X	10.5	156	142	
	"					" 11802X	11.0	179	101	
	"					" 11803X	12.1	162	115	
	"					" 11806X	11.4	173	106	
	JKAA 11802W					" 12202X	12.4	161	113	
	"					" 12203X	11.5	171	108	
	"					" 12205X	12.4	169	101	
	ARRK 2186U					" 12301X	12.9	167	98	
	"					" 12302X	12.9	155	117	
	"					" 12303X	13.8	173	79	
	JKAA 11803W					" 12501X	11.5	151	139	
	"					" 12503X	9.0	155	161	
	"					" 12504X	11.1	172	111	
	JKAA 11802W					" 12603X	14.3	163	89	
	RITR 97W					" 12710X	10.2	153	150	
	"					" 13304X	13.5	146	124	

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV	% REP		90 KG (MM)		90 KG (DAYS)		
Gilt Line Farms Ltd.	12 month average					39 pigs	(13.7)		(161)		100
Acme											
546-4042	ASPX 182U					GLFL 198X	11.1		173		109
	"					" 199X	11.0		163		124
	NPD 320W					" 213X	10.1		158		139
	"					" 214X	11.8		159		122
	MILN 375T					" 219X	12.9		150		124
	"					" 220X	12.0		151		131
	"					" 221X	12.9		154		118
	"					" 222X	13.4		140		132
	NPD 320W					" 240X	13.8		144		123
	"					" 241X	15.4		153		96
Maschmeyer, D.	12 month average					89 pigs	(14.4)		(148)		100
Bruderheim											
998-2845	HILL 55U					DOUG 201X	13.3		159		86
	"					" 202X	13.1		154		100
	"					" 204X	14.3		141		116
	"					" 205X	13.1		161		83
	HILL 99W	-0.5	-0.3	111	70	" 224X	11.4		146		134
	"	"	"	"	"	" 225X	15.7		146		89
	"	"	"	"	"	" 226X	13.6		154		94
	"	"	"	"	"	" 231X	16.2		140		97
	"	"	"	"	"	" 234X	15.3		139		110
	"	"	"	"	"	" 235X	14.6		139		118
	"	"	"	"	"	" 244X	13.2		132		146
	"	"	"	"	"	" 245X	14.8		141		110
	DOUG 334T	-1.4	+5.5	104	79	" 253X	15.9		137		109
Maschmeyer, G.	12 month average					50 pigs	(14.1)		(144)		100
Bruderheim											
998-2845	HILL 55U	-0.5	-0.3	111	70	HILL 136X	18.2		136		73
Matejka, G.	12 month average					335 pigs	(12.0)		(154)		100
Sylvan Lake											
887-2656	KKEF 1576W					KKEF 1132X	9.4		149		139
	"					" 1136X	9.9		166		99
	"					" 1180X	13.4		160		73
	ATJG 484W (1)					" 1202X	13.1		144		107
	"					" 1203X	14.5		142		96
	"					" 1206X	12.5		141		119
	ARRK 2186U (1)					" 1222X	11.3		148		120
	"					" 1224X	10.5		143		138
	"					" 1226X	11.4		149		117
	KKEF 1576W					" 1230X	13.0		153		94
	"					" 1231X	11.6		143		121

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
Lejka, G. (continued)	KKEF 1576W					KKEF 1233X	12.2	151			105
	"					" 1235X	11.0	154			112
	"					" 1238X	10.8	153			115
	KKEF 1190W					" 1430X	14.8	131			114
	"					" 1431X	14.7	135			108
	"					" 1433X	11.8	145			119
	KKEF 2193S					" 1475X	9.9	119			191
West Farms Way 6-3790	12 month average					35 pigs	(14.0)	(153)			100
	AREE 53W					ATED 139X	16.6	147			82
	"					" 140X	14.2	140			114
	"					" 141X	14.4	151			99
Benhuyzen, C. ony Plain 8-4358	12 month average					34 pigs	(15.5)	(163)			100
	ASUS 77W					ASUS 414X	17.4	188			48
	"					" 415X	15.5	183			74
	"					" 0410X	15.2	195			61
	ROSE 25W					" 441X	16.1	175			78
	"					" 442X	15.4	190			65
	ASUS 77W					" 450X	17.3	161			84
	"					" 452X	13.4	177			102
	"					" 453X	12.9	161			129
	"					" 458X	15.2	173			90
	DASA 1052T	+0.4	+2.9	82	77	" 462X	19.2	159			69
Andenberg, J. rose 2-6177	12 month average					119 pigs	(14.2)	(151)			100
	ASCG 370W					ASCG 420X	14.2	165			73
	"					" 421X	14.5	161			77
	"					" 423X	14.0	164			77
	"					" 424X	15.3	166			58
	ASCG 520U					" 450X	14.3	147			106
	ASCG 175U	-0.1	+1.2	97	59	" 461X	15.2	160			71
	"	"	"	"	"	" 462X	14.3	158			85
	"	"	"	"	"	" 465X	16.7	165			44
	ASCG 520U					" 490X	13.4	140			130
	"					" 491X	15.2	139			111
	"					" 494X	13.6	147			114
	"					" 495X	13.3	152			108
	"					" 496X	14.8	142			108
	"					" 497X	14.8	140			113
	"					" 498X	15.2	141			106
	"					" 499X	14.0	141			121
	"					" 0490X	15.0	149			95
	"					" 500X	15.5	125			134

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT 90 KG (MM)	AGE 90 KG (DAYS)	INDE
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP				
Vandenberg, J. (continued)	ASCG 520U					ASCG 501X	15.7	130	121
	"					" 507X	16.8	133	103
	ASCG 175U	-0.1	+1.2	97	59	" 511X	15.4	131	123

LANDRACE

Braat, J. Coaldal 327-9757	12 month average					(Not Available)			
	BVA 3908W					ARBF 407X	17.7	124	
Gilt Line Farm Acme 546-4042	12 month average					(Not Available)			
	MILN 322U					GLFL 185X	11.7	158	
	"					" 186X	11.6	154	
	"					" 187X	15.0	156	
	"					" 188X	11.8	162	
	NPD 1257W					" 227X	13.4	147	
	"					" 228X	14.0	147	
	"					" 229X	11.8	152	
	"					" 230X	14.6	157	
	"					" 231X	12.2	155	
	"					" 232X	12.8	141	
	"					" 233X	14.3	141	
	"					" 265X	14.1	139	
	"					" 269X	11.8	143	
	"					" 270X	12.1	141	
Matejka, G. Sylvan Lake 887-2656	12 month average					22 pigs	(12.5)	(157)	100
	RITR 658W (1)					TONY 1213X	13.4	154	96
	"					" 1214X	13.8	150	99
	"					" 1212X	13.0	148	111
	GXKS 110W (2)					" 1334X	13.8	136	124
Wakeena Farm Bentley 748-4252	12 month average					28 pigs	(11.8)	(159)	100
	KEEN 191W					KEEN 271X	11.9	151	125

LACOMBE

Bloomsbury Farms Bloomsbury 674-3307	12 month average					344 pigs	(15.2)	(140)	100
	BL 2107W					BL 6402X	12.6	141	121
	"					" 6403X	11.5	140	134
	"					" 6404X	13.3	144	111
	BL 4010W					" 6506X	13.4	136	121

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDE
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Five Lakes Farms (continued)	YAP 2302W					NP 11702X	12.7		180		93
	JKAA 8103U	-0.1	+4.3	91	86	JKAA 11901X	12.2		169		117
	"	"	"	"	"	" 11902X	9.7		161		166
	"	"	"	"	"	" 12101X	14.1		173		84
	"	"	"	"	"	" 12102X	12.4		173		108
	"	"	"	"	"	" 12103X	15.4		171		68
	"	"	"	"	"	" 12104X	14.4		180		69
Papenhuyzen, C. Stony Plain 963-4358	12 month average					51 pigs	(12.1)		(174)		100
	ASUS 49S	+0.1	+9.8	65	91	ASUS 432X	11.7		171		108
<u>DUROC</u>											
Gilt Line Farm Acme 546-4042	12 month average					(Not Available)					
	ASCG 351U					GLFL 190X	11.9		167		
	"					" 191X	12.8		163		
	"					" 192X	12.5		176		
	"					" 193X	12.9		158		
Lakeland College Vermilion 853-8597	12 month average					(Not Available)					
	ASHN 187W (1)					ATAT 344X	13.2		165		
	"					" 345X	13.4		170		
	"					" 348X	14.7		165		
Matejka, G. Sylvan Lake 887-2656	12 month average					(Not Available)					
	ASHW 187W					SMBL 1144X	13.2		161		
	"					" 1145X	12.1		153		
	SMBL 305W (1)					" 1155X	13.4		153		
	"					" 1156X	12.4		145		
	"					" 1157X	14.0		157		
Vandenberg, J. Camrose 672-6177	12 month average					40 pigs	(13.5)		(155)		100
	ASCG 124T					ASCG 472X	16.3		141		92
	"					" 473X	15.0		141		105
	"					" 477X	16.6		151		73
	"					" 485X	14.7		146		101

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
<u>CROSSBRED</u>											
schmeyer, G. uderheim 8-2845	12 month average HILL 123U DOUG 800T "	(Not Available)					8GM " "	768X 774X 777X	14.7 16.7 15.3	163 173 162	
chview Test Barn ntley 8-3802	12 month average FDVA 194W (1) 8RF 6460U FDVA 194W (1) " " 8RF 3523T " 8RF 6519U " 8RF 3523T " " 8RF 3271T 8RF 3522T " " " 8RF 6654U 8RF 2165T " FDVA 194W (1) ATAF 102W (1) " 8RF 3522T " 8RF 6460U " 8RF 5782U	813 pigs					(12.7)	(152)	100	89 64 117 102 125 71 83 85 73 99 92 87 69 120 90 74 119 120 79 112 71 108 91 82 80 131 110 155	
chview Farms "B" ntley -3802	12 month average 8RF 2165W 8RF 1268W " " EDJL 142U (1) "	220 pigs					(12.2)	(155)	100	86 111 107 101 47 74	

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
Ranchview Farms	8RF 7196U					8RF 3206X	14.2	164			62
"B" (continued)	8RF 4107W					" 3296X	10.8	153			121
	"					" 3299X	11.3	153			116
	KKEF 2332T (1)					" 3325X	11.8	169			79
	"					" 33210X	10.9	154			118
	8RF 29310U					" 3436X	12.8	158			89
	"					" 3438X	11.4	165			91
	"					" 3439X	12.9	146			110
	8RF 2977U					" 3489X	14.1	157			76
	"					" 34810X	12.2	152			107
	KKEF 2332T (1)					" 3539X	12.5	157			93
	"					" 35310X	12.4	161			88
	8RF 7196U					" 3698X	13.8	154			84
	"					" 3699X	13.6	156			82
	ARHL 956U (1)					" 3705X	11.1	151			121
	"					" 3798X	11.1	152			119
	"					" 3799X	14.0	142			106

G I L T S

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>YORKSHIRE</u>						
Bloomsbury Farms Bloomsbury 674-3307	154	16.0	146	3	18.8	145
Braat, J. Coaldale 327-9757	164	12.3	161	7	15.7	143
Brownlee, J. Hairy Hill 768-2313	90	14.8	171	9	14.6	168
Five Lakes Farms Mayerthorpe 786-2187	329	13.0	176	37	11.7	170
Gilt Line Farm Ltd. Acme 546-4042	54	14.2	168	10	15.6	160
Maschmeyer, D. Bruderheim 998-2845	95	15.3	151	7	15.1	149
Maschmeyer, G. Bruderheim 998-2845	70	15.6	149	4	19.4	142
Matejka, G. Sylvan Lake 887-2656	355	12.9	169	14	12.1	162
Norest Farms Radway 736-3790	48	15.9	155	7	17.3	147
Papenhuyzen, C. Stony Plain 963-4358	37	16.4	167	14	17.5	185

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
Wakeena Farm Bentley 748-4252	29	14.0	162	3	12.0	160
<u>LANDRACE</u>						
Braat, J. Coaldale 327-9757	21	16.0	155	3	13.1	132
Gilt Line Farm Ltd. Acme 546-4042	(Not Available)			5	14.7	151
Lakeland College Vermilion 853-8597	189	15.0	163	3	12.9	157
Norest Farms Radway 736-3790	28	15.4	156	1	22.2	138
Wakeena Farm Bentley 748-4252	64	12.8	164	9	13.1	158
<u>LACOMBE</u>						
Bloomsbury Farms Bloomsbury 674-3307	350	16.1	142	27	15.4	148
Five Lakes Farms Mayerthorpe 786-2187	159	13.3	173	6	12.5	172
<u>HAMPSHIRE</u>						
Bloomsbury Farms Bloomsbury 674-3307	85	13.7	154	1	12.8	152
Five Lakes Farms Mayerthorpe 786-2187	114	12.4	182	9	12.3	182

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
Papenhuyzen, C. Stony Plain 963-4358	50	12.5	177	1	14.3	179
<u>DUROC</u>						
Lakeland College Vermilion 853-8597	8	13.5	162	3	15.0	167
Matejka, G. Sylvan Lake 887-2656	(Not Available)			7	13.9	161
<u>CROSSBRED</u>						
Bloomsbury Farms Bloomsbury 674-3307	194	15.7	140	11	17.5	139
Gilt Line Farm Ltd. Acme 546-4042	206	14.4	159	69	13.9	157
Lakeland College Vermilion 853-8597	35	14.5	151	3	11.8	173
Maschmeyer, G. Bruderheim 998-2845	(Not Available)			6	15.9	168
McLenaghan, M. Barrhead 674-3907	46	15.6	152	28	15.9	162
Olds College Olds 556-8393	522	15.9	157	20	15.7	168
Ranchview Test Barn Bentley 748-3802	520	13.2	166	5	15.3	158
Ranchview Farms "B" Bentley 748-3802	585	13.2	157	14	12.9	157

Alberta Swine Improvement Program

#204, 7000 - 113 St. Edmonton Alberta T6H 5T6 phone: 427-5319

HOME TEST REPORT
December 1 - 15, 1988

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire to all other sires in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The sire's EBV index is also an across herd comparison of the sire's genetic worth which combines backfat and age into one figure. A 100 index is the average for each breed for Western Canada. The greater index value above 100, the greater the overall genetic worth. Where no EBV's are shown, sires are too new to have been evaluated.
5. EBV's are also available for dams and other regions of Canada from the Pork Industry Branch at the address listed on page 2.

How To Use This Report

(See Reverse)



Agriculture
Canada

/2 . . . **Alberta**
AGRICULTURE



How To Use This Report

BOARS

1. Find a sire which exhibits those performance EBV's that you consider most important in the breed that fits into your intended breeding program.
2. Narrow your field of farms due to distance, health considerations, etc.
3. Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

1. Determine what breeds or crossbreds will fit in best to your intended breeding program.
2. Limit your choices of farms due to distance, health status, etc.
3. Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

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BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT 90 KG (MM)	AGE 90 KG (DAYS)	INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP				
<u>YORKSHIRE</u>									
Acadia Breeders Lacombe 782-2836	12 month average ACA 88W RITR 505U	+9.3	-5.4	116	93	131 pigs ACA 11402X " 12902X	(12.8) 10.1 11.5	(147) 156 150	100 115 111
Bloomsbury Farms Bloomsbury 674-3307	12 month average WM 5807W " " WM 4005W " "					138 pigs WM 4006X " 4007X " 4009X " 4106X " 4206X " 4208X	(14.0) 16.9 11.4 10.4 12.4 15.7 13.3	(144) 166 158 154 144 145 141	100 35 99 115 112 83 111
Eringfeld, B. Coaldale 345-3420	12 month average KKEF 3084T "	-0.5 "	+2.6 "	99 "	80 "	47 pigs AOGK 471X " 472X	(12.8) 15.3 15.0	(163) 184 202	100 43 15
Gwynne Vista Farms Gwynne 352-2998	12 month average GWYN 6303U GWYN 11301W " " GWYN 8503W " " " " " " " GWYN 6303U	-1.0 -1.0	-2.3 2.3	127 127	64 64	173 pigs GWYN 10202X " 10501X " 10502X " 10505X " 11002X " 11005X " 11101X " 11102X " 11103X " 11104X " 11106X " 11606X	(11.7) 11.0 9.2 9.8 9.5 9.0 7.9 8.2 10.2 10.8 11.6 11.5 16.0	(158) 172 169 165 167 163 160 163 150 148 150 161 153	100 80 98 102 100 111 127 118 126 126 114 95 73
Maschmeyer, G. Bruderheim 998-2845	12 month average HILL 55U " " HILL 99W DOUG 334T	-0.5 " " -1.4	-0.3 " " +5.5	111 " " 104	70 " " 79	50 pigs HILL 127X " 128X " 129X DOUG 216X " 254X	(14.1) 23.8 15.5 20.8 17.2 15.2	(144) 158 150 152 174 161	100 -13 77 24 25 64

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Line, B. hoka 3-6695	12 month average					134 pigs	(11.0)		(143)		100
	ARRK 2186U (1)					MILN 621X	9.3		151		103
	MILN 575W					" 635X	12.9		149		63
	"					" 636X	12.2		144		82
	"					" 638X	12.3		142		87
	"					" 639X	11.1		140		105
	ARHL 1W (1)					" 674X	11.4		135		114
Welford Farms Ltd. ne -3960	12 month average					(Not Available)					
	AOUD 3308W					NEUF 14X	14.8		146		
Penhuyzen, C., Sr. ony Plain -4358	12 month average					34 pigs	(15.5)		(163)		100
	DASA 1052T	+0.4	+2.9	82	77	ASUS 463X	20.2		170		44
	USA 618W					" 471X	19.7		167		52
	"					" 476X	18.7		175		53
	ASUS 77W					" 482X	16.2		184		65
Water Farms on Springs -4472	12 month average					218 pigs	(12.4)		(141)		100
	ARHL 795U	-1.2	-1.3	126	68	RITR 1533X	12.0		146		92
	"	"	"	"	"	" 1536X	11.8		153		75
	JKAA 19904U					" 1563X	12.7		153		67
	"					" 1571X	9.9		148		108
	ARHL 795U	-1.2	-1.3	126	68	" 1594X	10.4		145		110
	KKEF 1998W					" 1631X	10.7		149		98
	"					" 1632X	11.1		142		109
	JKAA 19904U					" 1664X	11.8		146		93
	RITR 1054W					" 1692X	10.1		146		109
	"					" 1694X	12.9		138		102
	KKEF 1490T (1)	-1.4	-10.8	167	88	" 1707X	10.4		149		99
	"	"	"	"	"	" 1708X	13.3		137		99
	"	"	"	"	"	" 1755X	11.8		138		114
	"	"	"	"	"	" 1756X	14.4		129		109
	"	"	"	"	"	" 1757X	12.7		147		82
	"	"	"	"	"	" 1758X	12.1		134		120
	RITR 664T	-1.8	+0.2	132	82	" 1772X	11.5		140		111
<u>LANDRACE</u>											
India Breeders ombe -2836	12 month average					131 pigs	(12.3)		(148)		100
	MILN 600W					ACA 10902X	11.1		167		78
	ROYS 13W					" 11803X	10.3		158		105

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG		BACKFAT	AGE	INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP	IDENT.	90 KG (MM)	90 KG (DAYS)		
Acadia Breeders (continued)	ARHL 739U	-2.0	-2.9	144	79	ACA	12301X	9.5	149	132
	ARHL 1044U					"	12102X	10.8	140	132
Barrett, R. & A. Ponoka 783-5192	12 month average					94 pigs		(12.9)	(136)	100
	ROYS 273U	-0.4	-1.3	112	76	ROYS	315X	12.4	131	114
	"	"	"	"	"	"	316X	9.8	137	131
	ROYS 300W					"	358X	10.5	125	146
	ROYS 273U	-0.4	-1.3	112	76	"	365X	10.8	127	139
Duff, D. Fort Saskatchewan 998-3101	12 month average					75 pigs		(13.2)	(152)	100
	FLEV 351U	-0.7	+1.8	104	85	DUFF	450X	16.4	167	34
	"	"	"	"	"	"	460X	14.7	150	88
	ARHL 973U					"	470X	12.9	152	103
	ARHL 52W					"	480X	14.1	147	101
	DUFF 544T	+0.4	-1.2	98	94	"	510X	12.9	139	129
Lakeland College Vermilion 853-8597	12 month average					104 pigs		(13.9)	(158)	100
	RITR 658W (1)					ATAT	384X	15.7	161	76
	"					"	386X	16.7	164	59
	"					"	394X	11.3	157	130
	"					"	395X	15.3	155	89
	"					"	396X	15.9	164	68
	"					"	398X	12.9	155	114
	"					"	399X	13.2	149	122
	"					"	402X	12.8	167	98
	"					"	403X	12.8	153	121
	"					"	404X	12.7	162	106
	"					"	409X	14.1	168	82
	"					"	410X	11.7	167	111
	"					"	411X	14.1	168	82
	"					"	412X	14.4	174	68
	"					"	427X	12.9	167	96
	ARHL 956U (1)					"	467X	17.6	139	90
	"					"	468X	13.9	140	129
	"					"	469X	13.8	146	120
	"					"	470X	12.4	141	144
Milne, B. Ponoka 783-6695	12 month average					99 pigs		(11.0)	(143)	100
	RITR 658W (1)					MILN	612X	12.1	145	84
	"					"	614X	13.8	144	65
	MILN 206W					"	656X	11.3	147	88
	"					"	657X	11.1	146	92
	"					"	658X	13.9	146	59

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV	% REP		90 KG (MM)		90 KG (DAYS)		
ufeld Farms Ltd.	12 month average										(Not Available)
ne											
6-3960	RITR 658W (1)					NEUF 23X	14.6		159		
	NEUF 8W					" 31X	12.6		166		
	"					" 32X	13.7		163		
	"					" 33X	13.7		157		
	"					" 34X	12.0		166		
	"					" 35X	12.8		164		
lter Farms	12 month average					46 pigs	(13.2)		(145)		100
on Springs											
8-4472	ROYS 268W					RITR 1643X	11.8		139		124
	"					" 1644X	10.6		134		146
<u>LACOMBE</u>											
ombsbury Farms	12 month average					344 pigs	(15.2)		(140)		100
ombsbury											
4-3307	BL 3008U					BL 7205X	15.4		161		57
	"					" 7208X	13.0		159		86
	"					" 7209X	11.0		161		103
	"					" 7210X	15.3		157		66
	BL 5008W					" 7406X	13.7		146		104
	"					" 7407X	17.1		156		49
	BL 3702W					" 7504X	13.6		144		109
	"					" 7509X	15.6		165		47
	"					" 7514X	13.7		138		120
	BL 5208W					" 7605X	12.6		148		112
	"					" 7608X	15.7		145		85
	"					" 7708X	16.7		143		79
	"					" 7709X	12.0		158		98
	"					" 7807X	16.3		143		83
	"					" 7809X	19.4		144		49
	"					" 7811X	14.7		137		111
	"					" 7812X	17.0		141		80
	"					" 7908X	16.2		150		70
	"					" 7909X	16.5		145		77
	"					" 7910X	13.8		139		117
	"					" 7911X	13.7		142		112
	"					" 7912X	15.4		149		81
	BL 5008W					" 8004X	14.5		133		121
	"					" 8005X	18.1		138		74
	"					" 8006X	17.9		137		78
	"					" 8007X	15.2		138		104
	BL 5208W					" 8110X	16.3		140		89
	BL 5008W					" 8203X	15.2		136		108

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
Bloomsbury Farms (continued)	BL 5008W					BL 8204X	15.6	144			88
	"					" 8205X	13.5	128			141
	"					" 8206X	16.1	135			101
	"					" 8207X	12.0	140			133
	BL 6002W					" 8208X	17.2	138			84
	"					" 8209X	12.9	139			126
	BL 5406W					" 8302X	15.6	135			106
	"					" 8307X	15.0	135			112
	BL 2801W					" 8405X	13.8	138			119
Gwynne Vista Farms Gwynne 352-2998	12 month average					98 pigs	(12.5)	(160)			100
	JA 6007W					KR 8503X	12.6	197			35
	KR 12802U					" 10603X	11.0	153			123
	"					" 10604X	12.9	156			103
	"					" 11201X	10.3	160			117
	JA 6007W					" 10305X	11.6	150			124
<u>HAMPSHIRE</u>											
Bugeaud Farms Turner Valley 938-6200	12 month average					(Not Available)					
	AOVX 10W					KMA 12X	14.2	150			
Leaning Spruce Farm Bowden 224-3964	12 month average					22 pigs	(12.3)	(153)			100
	JKAA 9001U					FSL 422X	9.9	169			97
	FSL 391W					" 451X	9.6	163			114
	JKAA 14206U					" 492X	10.3	151			130
	"					" 493X	12.6	153			96
Papenhuyzen, C. Sr. Stony Plain 963-4358	12 month average					51 pigs	(12.1)	(174)			100
	DASA 870T	+0.5	+3.1	75	80	ASUS 505X	15.4	180			54
	ASUS 49S	+0.1	+9.8	65	91	" 0510X	11.4	172			110
	"	"	"	"	"	" 511X	10.7	161			133
	"	"	"	"	"	" 516X	12.4	171			100
	DASA 870T	+0.5	+3.1	75	80	" 520X	13.3	166			97
Reiter Farms Iron Springs 738-4472	12 month average					25 pigs	(12.8)	(153)			100
	AHKP 580T	+0.4	+3.8	74	84	RITR 1581X	11.5	146			129
	"	"	"	"	"	" 1583X	6.8	148			176
	AJCM 2425T (1)	+0.5	+6.1	64	67	" 1601X	15.0	151			80

BREEDER TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV	% REP		90 KG (MM)	90 KG (DAYS)			
<u>DUROC</u>											
keland College	12 month average					(Not Available)					
ermilion											
3-8597	ASHW 187W (1)					ATAT 438X	13.9		141		
	"					" 439X	13.8		135		
	"					" 440X	15.4		150		
schmeyer, G.	12 month average					106 pigs	(13.0)		(154)		100
uderheim											
8-2845	HILL 292U					HILL 194X	15.2		186		31
	"					" 196X	13.1		183		58
ufeld Farms Ltd.	12 month average					27 pigs	(13.6)		(164)		100
me											
6-3960	NEUF 40W					NEUF 81X	14.1		162		97
iter Farms	12 month average					31 pigs	(12.4)		(146)		100
on Springs											
8-4472	SMBL 300W					RITR 1684X	15.2		153		35
	"					" 1687X	16.5		137		44
<u>CROSSBRED</u>											
oomsbury Farms	12 month average					89 pigs	(14.4)		(137)		100
oomsbury											
4-3307	BL 2107W					8KJ 3502X	13.7		146		92
	"					" 3503X	14.8		141		90
	"					" 3505X	15.0		144		83
	"					" 3509X	13.4		142		102
	WM 3909W					" 4104X	13.6		119		139
	"					" 4105X	12.0		126		143
schner Farms	12 month average					75 pigs	(12.3)		(156)		100
books											
2-7304	KARL 4W					8KB 187X	13.3		183		58
	RITR 1174U (1)	+0.3	-11.7	139	70	8KB 243X	14.0		151		82
pot, C.	12 month average					93 pigs	(12.4)		(162)		100
erlandia											
4-4077	AVON 417U (1)					8CL 7520X	13.0		158		99
	"					" 7522X	14.3		166		70
	8CL 5793W					" 7592X	11.4		146		139
ufeld Farms Ltd.	12 month average					123 pigs	(13.4)		(156)		100
ne											
6-3960	8GN 2W					8GN 87X	13.4		163		88

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)		
Neufeld Farms (continued)	8GN 2W					8GN	88X	14.7	161		79
	"					"	92X	12.7	165		92
	"					"	93X	12.7	174		79
	"					"	94X	15.5	166		62
	NEUF 40W					"	98X	11.7	135		150
	8GN 3W					"	2081X	11.9	148		126
	"					"	2082X	14.0	155		95

G I L T S

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>YORKSHIRE</u>						
Acadia Breeders Lacombe 782-2836	157	13.5	150	6	13.1	154
Bloomsbury Farms Bloomsbury 674-3307	154	16.0	146	10	15.8	147
Eringfeld, B. Coaldale 345-3420	97	14.2	175	5	13.7	188
Gwynne Vista Farms Gwynne 352-2998	222	12.5	164	18	12.1	169
Maschmeyer, G. Bruderheim 998-2845	70	15.6	149	6	15.7	164
Milne, B. Ponoka 783-6695	168	11.6	146	8	12.3	147
Papenhuyzen, C. Sr. Stony Plain 963-4358	37	16.4	167	4	17.1	183
Reiter Farms Iron Springs 738-4472	369	13.2	154	21	13.2	150
<u>LANDRACE</u>						
Acadia Breeders Lacombe 782-2836	144	13.2	152	8	12.4	157
Barrett, R. & A. Ponoka 783-5192	126	13.8	141	9	13.0	144

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
Duff, D. Fort Saskatchewan 998-3101	162	14.1	151	23	14.4	156
Lakeland College Vermilion 853-8597	189	14.5	151	20	14.0	156
Milne, B. Ponoka 783-6695	126	11.9	145	6	12.9	146
Neufeld Farms Ltd. Acme 546-3960	(Not Available)			6	13.0	166
Reiter Farms Ltd. Iron Springs 738-4472	42	14.2	153	7	11.7	166
<u>LACOMBE</u>						
Bloomsbury Farms Bloomsbury 674-3307	350	16.1	142	38	15.7	146
Gwynne Vista Farms Gwynne 352-2998	160	13.9	164	5	13.9	166
<u>HAMPSHIRE</u>						
Bugeaud Farms Turner Valley 938-6200	(Not Available)			3	16.2	156
Leaning Spruce Farm Bowden 224-3964	36	12.6	161	13	11.0	176
Papenhuyzen, C. Sr. Stony Plain 963-4358	50	12.5	177	3	12.8	166
Reiter Farms Iron Springs 738-4472	25	13.1	158	5	13.3	176

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>DUROC</u>						
Lakeland College Vermilion 853-8597	(Not Available)			3	15.2	142
Maschmeyer, G. Bruderheim 998-2845	83	13.9	152	2	16.4	171
Neufeld Farms Ltd. Acme 546-3960	(Not Available)			3	15.6	158
Reiter Farms Iron Springs 738-4472	28	14.4	154	2	15.1	165
<u>CROSSBRED</u>						
Bloomsbury Farms Bloomsbury 674-3307	194	15.7	140	9	17.3	137
Chauvet, M. Legal 961-2578	260	14.7	159	43	14.2	167
Deschner Farms Brooks 362-7304	(Not Available)			10	13.0	181
Groot, C. Neerlandia 674-4077	254	13.4	169	15	13.9	166
Gwynne Vista Farms Gwynne 352-2998	221	13.2	162	13	14.3	169
Lakeland College Vermilion 853-8597	35	14.5	151	3	13.5	158
Milne, B. Ponoka 783-6695	116	11.8	145	8	12.3	151

HOME TEST REPORT
December 16 - 31, 1988

JAN 24 1989

This report contains a list of boars and gilts which completed the ultrasonic home test during the past two weeks. It is available to pig producers as an aid in selecting quality breeding stock. Information in the report is intended to reflect the relative potential breeding worth of animals listed in terms of economic traits measured. These traits are carcass quality in terms of backfat and growth rate from birth to 90 kg.

Information Reported

1. Information listed for each tested pig consists of: (a) breeder; (b) sire identification and EBV; (c) pig identification; (d) age (days) adjusted to 90 kg liveweight; (e) average backfat (mm) adjusted to 90 kg and (f) index of the pig compared to its contemporaries.
2. Home test herd averages are shown where 20 or more pigs by sex and breed were tested from the herd during the previous twelve month period. This average is the one against which all pigs in the current report are indexed. Animals of average economic merit will index 100. Boars or gilts with superior performance will be reflected by an index over 100.
3. It is important to remember that between-herd comparisons should not be made on the basis of home test data. Differences in environment, nutrition and management between farms will render such comparisons invalid.
4. Between herd comparisons should be made on the basis of the sires Estimated Breeding Values (EBV). EBV's are an estimate of the genetic value of the sire for backfat (mm at 90 kg) and growth rate (days to 90 kg). They are obtained by comparing the performance of each sire to all other sires in Western Canada using a computer statistical model called the best linear unbiased prediction (BLUP) method. Across herd comparisons of sire EBV's are valid because the management of the herd in which each record was obtained has been corrected for. EBV's are based on 0, which is the average for Western Canada, the greater the negative number the more likely the sire's progeny will genetically reduce backfat and/or age. The sire's EBV index is also an across herd comparison of the sire's genetic worth which combines backfat and age into one figure. A 100 index is the average for each breed for Western Canada. The greater index value above 100, the greater the overall genetic worth. Where no EBV's are shown, sires are too new to have been evaluated.
5. EBV's are also available for dams and other regions of Canada from the Pork Industry Branch at the address listed on page 2.

How To Use This Report

(See Reverse)

How To Use This Report

BOARS

1. Find a sire which exhibits those performance ERV's that you consider most important in the breed that fits into your intended breeding program.
2. Narrow your field of farms due to distance, health considerations, etc.
3. Find the highest indexing boar(s) from the sire you have chosen and phone the breeder to ascertain if they are available and physically sound, cost, etc.
4. Go examine the boar(s) yourself if you wish to make a final judgement to close the sale.

GILTS

1. Determine what breeds or crossbreds will fit in best to your intended breeding program.
2. Limit your choices of farms due to distance, health status, etc.
3. Find the farm(s) with the best overall performance in the breed(s) you have identified and phone them as to availability, price, etc.
4. Visit the farm yourself to make final determination regarding soundness and suitability, etc.

The animals reported have not been evaluated for physical or breeding soundness and health status. These assessments must be made by the selector.

Prepared by:

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B O A R D S

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT 90 KG (MM)	AGE 90 KG (DAYS)	INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP				
<u>YORKSHIRE</u>									
Barrett, R. & A. Ponoka 783-5192	12 month average ROYS 227W ROYS 256W					46 pigs ROYS 325X " 339X	(12.5) 12.2 12.8	(143) 155 137	100 82 108
Bloomsbury Farms Bloomsbury 674-3307	12 month average WM 6207W " " " " KKEF 1490T (1) WM 6207W " " " " " " " " WM 6707W " " WM 6807W WM 6807W	-1.4	-10.2	165	91	138 pigs WM 4605X " 4606X " 4608X " 4609X " 4808X " 5104X " 5106X " 5107X " 5302X " 5303X " 5311X " 5312X " 5402X " 5405X " 5512X " 5606X " 5607X	(14.0) 13.5 16.1 15.4 16.1 14.6 15.6 17.0 17.1 19.2 21.3 16.7 19.0 14.4 19.5 17.7 15.6 15.0	(144) 148 156 148 152 148 143 142 150 143 142 140 135 140 132 130 141 138	100 97 60 80 67 87 87 76 61 54 37 82 70 103 71 91 90 101
Braat, J. Coaldale 827-9757	12 month average BVA 6103W ARBF 784T " BVA 5505W ARBF 784T "	-1.5 " " -1.5 "	+8.1 " " +8.1 "	96 " " 96 "	95 " " 95 "	86 pigs ARBF 410X " 428X " 430X " 439X " 454X " 461X	(11.4) 11.5 12.2 11.5 11.8 16.2 9.2	(153) 148 137 140 131 141 130	100 107 116 119 129 64 161
Five Lakes Farms Mayerthorpe 786-2187	12 month average JKAA 11802U JKAA 1602W " " " RITR 97W	-0.6 " " " -1.8	-4.1 " " " -4.4	126 " " " 150	70 " " " 83	276 pigs JKAA 12602X " 12901X " 12903X " 12905X " 13302X	(12.2) 12.7 11.4 11.4 10.5 11.8	(171) 191 164 178 167 164	100 63 120 98 125 115

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		IND
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)			
Five Lakes Farms (continued)	RITR 97W	-1.8	-4.4	150	83	JKAA 13503X	14.3	159		99	
	"	"	"	"	"	" 13505X	12.8	150		126	
	ARHL 707U	-1.3	+0.8	120	92	" 13602X	12.6	169		99	
	"	"	"	"	"	" 13604X	10.6	149		152	
	RITR 97W	-1.8	-4.4	150	83	" 13701X	10.6	160		135	
	ARHL 707U	-1.3	+0.8	120	92	" 14902X	13.5	147		122	
Gilt Line Farm Acme 546-4042	12 month average					39 pigs	(13.7)	(161)		100	
	MILN 375T	+1.5	-3.4	86	55	GLFL 248X	15.0	158		92	
	"	"	"	"	"	" 249X	10.5	165		126	
	MILN 327T	0.0	+10.6	59	72	" 254X	13.8	161		101	
	"	"	"	"	"	" 255X	12.4	171		99	
	"	"	"	"	"	" 256X	12.4	167		106	
	"	"	"	"	"	" 257X	10.1	169		124	
	NPD 320W					" 259X	15.7	176		62	
	"					" 278X	11.6	168		111	
	"					" 279X	11.9	166		111	
	"					" 280X	14.8	180		69	
	"					" 301X	12.9	163		106	
	"					" 302X	11.5	170		109	
	ASPX 182U	+0.3	-0.2	95	61	" 307X	13.6	161		102	
Knobben, G. Jarvie 954-2125	12 month average					57 pigs	(13.1)	(152)		100	
	RITR 1477W					GARY 130X	14.3	158		80	
	"					" 132X	15.9	158		61	
	AOVX 66W	-0.7	-5.4	133	55	" 150X	12.6	163		91	
	"	"	"	"	"	" 151X	12.5	158		98	
	"	"	"	"	"	" 152X	13.7	158		86	
Knobben, J. Jarvie 954-2647	12 month average					48 pigs	(12.3)	(156)		100	
	RITR 1477W					AREE 250X	12.3	164		87	
	"					" 252X	14.8	174		39	
Matejka, G. Sylvan Lake 887-2656	12 month average					335 pigs	(12.0)	(154)		100	
	FXM 8W (2)					KKEF 1274X	9.4	167		101	
	KKEF 342U	-1.1	+2.2	112	87	" 1280X	11.9	143		123	
	"	"	"	"	"	" 1281X	13.4	142		108	
	KKEF 1712W					" 1300X	11.1	141		134	
	KKEF 1567W					" 1320X	11.1	149		111	
	FXM 8W (2)					" 1341X	8.6	158		136	
	"					" 1350X	10.2	159		110	
	"					" 1353X	10.6	158		108	

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT	AGE	INDEX
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)	90 KG (DAYS)	
Matejka, G. (continued)	KKEF 1190W					KKEF 1370X	8.4	157	133
	"					" 1375X	12.5	154	96
	"					" 1390X	9.2	156	126
	"					" 1392X	9.8	166	101
	"					" 1410X	9.4	153	130
	"					" 1423X	13.5	146	99
	"					" 1425X	11.1	145	127
	"					" 1428X	12.5	151	101
	KKEF 2193S	-1.3	-1.7	130	92	" 1500X	13.4	138	117
	KKEF 2441W					" 1540X	11.0	140	138
	KKEF 1921W					" 1561X	12.1	144	118
Milne, B. Ponoka 783-6695	12 month average					134 pigs	(11.0)	(143)	100
	MILN 573U	-1.1	+0.2	119	73	MILN 678X	12.7	135	98
	KKEF 1490T (1)	-1.4	-10.2	165	91	" 698X	11.1	138	112
	"	"	"	"	"	" 699X	13.3	141	78
	"	"	"	"	"	" 700X	11.3	143	98
	"	"	"	"	"	" 708X	10.6	131	134
	"	"	"	"	"	" 710X	12.4	139	94
Roeske, M. Alcomdale 939-4938	12 month average					80 pigs	(12.8)	(143)	100
	ROSE 392W					ROSE 363X	12.2	138	117
	"					" 368X	14.2	134	100
	RITR 1174U	-0.3	-12.3	153	89	" 402X	13.3	121	140
Thiessen, R. & L. Wanham 694-2421	12 month average					28 pigs	(16.1)	(156)	100
	ASCG 5U					RON 332X	13.5	148	124
	"					" 337X	15.7	160	98
	"					" 338X	16.5	168	72
	"					" 341X	17.4	172	53
	"					" 343X	18.7	169	43
Turko, D. Newbrook 576-3315	12 month average					41 pigs	(15.2)	(148)	100
	GARY 61W	+0.7	-2.7	98	45	DANY 150X	12.4	153	125
	DASA 300W					" 112X	11.1	161	126
	GARY 315T	+0.3	+2.8	82	92	" 120X	9.2	162	146
	GARY 61W	+0.7	-2.7	98	45	" 140X	11.6	151	136
	"	"	"	"	"	" 141X	15.5	161	76
Vandenberg, J. Camrose 672-6177	12 month average					119 pigs	(14.2)	(150)	100
	ASCG 520U	+1.9	-0.4	66	77	ASCG 520X	13.1	141	131

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG		BACKFAT	AGE	INDE
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP	IDENT.		90 KG (MM)	90 KG (DAYS)	
Vandenberg, J. (continued)	KKEF 2332T (1)	+0.5	-5.9	113	96	" 550X		15.0	138	115
	" "	"	"	"	"	" 551X		15.0	141	109
	" "	"	"	"	"	" 553X		13.2	134	142
	" "	"	"	"	"	" 554X		13.4	132	143
Weber Farms Castor 882-2572	12 month average					50 pigs		(13.9)	(162)	100
	AWGF 517U	-0.6	-0.8	115	88	AWGF 626X		11.6	166	112
	RITR 1174U (1)	-0.3	-12.3	153	89	" 702X		11.6	149	133
Wilhelm, L. Vermilion 853-4594	12 month average					(Not Available)				
	FXM 8W (2)					LWAS 155X		16.2	178	
<u>LANDRACE</u>										
Barrett, R. & A. Ponoka 783-5192	12 month average					94 pigs		(12.9)	(136)	100
	ROYS 300W					ROYS 348X		11.9	137	109
	"					" 349X		12.2	142	96
	"					" 350X		10.7	143	110
	"					" 359X		11.1	134	124
	"					" 360X		14.8	135	80
	"					" 357X		15.0	131	85
Duff, D. Fort Saskatchewan 998-3101	12 month average					75 pigs		(13.2)	(152)	100
	ARHL 973U	-2.7	+5.5	122	84	DUFF 540X		11.6	156	107
	"	"	"	"	"	" 541X		10.6	156	117
	"	"	"	"	"	" 542X		15.7	160	58
	FLEV 351U	-0.7	+0.3	111	90	" 570X		14.8	155	77
	"	"	"	"	"	" 571X		14.8	155	77
	"	"	"	"	"	" 580X		11.8	156	106
	ARHL 52W	-2.2	-7.5	165	73	" 590X		10.7	157	116
Gilt Line Farm Acme 546-4042	12 month average					(Not Available)				
	NPD 1257W					GLFL 266X		11.1	153	
	"					" 267X		11.7	160	
	"					" 268X		14.3	154	
	"					" 271X		12.2	160	
	"					" 287X		15.1	152	
	"					" 288X		11.9	160	
	"					" 289X		13.8	160	
	"					" 290X		13.4	160	

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV	% REP		90 KG (MM)		90 KG (DAYS)		
Knobben, J. Jarvie 954-2647	12 month average AREE 2W	+1.1	+1.1	78	74	26 pigs AREE 263X	(12.4) 15.8		(157) 164		100 3
Matejka, G. Sylvan Lake 887-2656	12 month average GXKS 110W (2) " " " "					22 pigs TONY 1312X " 1313X " 1330X " 1331X " 1334X	(12.5) 10.0 11.9 12.4 13.5 14.6		(156) 141 142 144 148 142		100 156 133 125 106 106
Milne, B. Ponoka 783-6695	12 month average MILN 741W MILN 738W "					99 pigs MILN 685X " 691X " 692X	(11.0) 9.4 9.6 13.0		(143) 138 157 147		100 132 86 68
<u>LACOMBE</u>											
Bloomsbury Farms Bloomsbury 674-3307	12 month average BL 5208W BL 5404W " " " " " JA 7805U (1) " " " " BL 2303U " " BL 5406W BL 2303U BL 6008W	-1.7 " " " " " " -0.2 " " " " -0.2 " " -0.2	-1.5 " " " " " " -9.5 " " " " -9.5 " " -9.5	141 " " " " " " 137 " " " " 137	67 " " " " " " 79 " " " " 79	344 pigs BL 7810X " 8506X " 8507X " 8508X " 8509X " 8510X " 8608X " 8609X " 8610X " 8611X " 8708X " 8709X " 8710X " 8810X " 8906X " 9005X	(15.2) 16.3 14.8 16.1 15.8 14.8 16.6 14.5 16.9 17.1 12.9 20.5 18.8 17.4 13.8 16.8 17.3		(140) 153 139 145 132 136 133 137 137 137 136 142 137 134 140 139 130		100 64 106 81 110 112 100 114 89 87 132 42 69 89 115 86 98
Five Lakes Farms Mayerthorpe 786-2187	12 month average JA 11201U BL 2504U " " "	-2.1 +0.3 " " "	+10.5 -7.1 " " "	109 119 " " "	82 74 " " "	109 pigs JA 13203X " 13801X " 13804X " 13805X " 13806X	(12.1) 13.5 13.0 12.4 13.1 12.7		(170) 170 150 160 154 155		100 82 117 110 110 113

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT 90 KG (MM)	AGE 90 KG (DAYS)	INDE
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP				
Five Lakes Farms	BL 2504U	+0.3	-7.1	119	74	JA 14101X	14.8	156	85
(continued)	"	"	"	"	"	" 14203X	13.0	147	121
	"	"	"	"	"	" 14204X	14.8	152	91
	"	"	"	"	"	" 14205X	13.5	147	115
	"	"	"	"	"	" 14206X	14.0	150	104

HAMPSHIRE

Bloomsbury Farms	12 month average					89 pigs	(12.9)	(152)	100
Bloomsbury									
674-3307	WM 3909W					WM 4310X	16.0	143	72
	WM 6309W					" 4502X	13.2	151	98
	AJCM 2425T (1)	+0.2	+1.9	86	83	" 4704X	14.8	143	90
	"	"	"	"	"	" 4705X	12.0	139	138
	"	"	"	"	"	" 4706X	14.5	142	96
	"	"	"	"	"	" 4707X	14.1	148	91
	"	"	"	"	"	" 4708X	14.6	148	83
	"	"	"	"	"	" 4709X	13.6	142	109
	WM 6309W					" 4907X	13.6	153	88
	AJCM 2425T (1)	+0.2	+1.9	86	83	" 5003X	15.0	151	72
	"	"	"	"	"	" 5006X	15.7	145	73
	"	"	"	"	"	" 5007X	15.9	154	53
	"	"	"	"	"	" 5008X	14.6	145	89

Braat, J.	12 month average					25 pigs	(12.5)	(145)	100
Coaldale									
327-9757	BVA 2510W					ARBF 433X	14.7	145	77
	"					" 434X	13.3	133	131
	"					" 435X	13.0	151	77

Five Lakes Farms	12 month average					145 pigs	(12.1)	(181)	100
Mayerthorpe									
786-2187	JKAA 8103U	-0.2	+5.5	90	93	NP 9905X	8.7	223	84
	YAP 2302U					" 12001X	10.0	194	110
	"					" 12003X	11.8	190	91
	FDVA 194W (1)					YAP 12801X	12.9	177	95
	JKAA 8103U	-0.2	+5.5	90	93	" 14001X	13.2	164	111

DUROC

Braat, J.	12 month average					(Not Available)			
Coaldale									
327-9757	BVA 1706W					ARBF 412X	12.1	147	
	"					" 418X	15.0	133	

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE	
		FAT (MM)	AGE (DAYS)	EBV INDEX	% REP		90 KG (MM)		90 KG (DAYS)	INDEX
Gilt Line Farm	12 month average					(Not Available)				
Acme										
546-4042	ASCG 351U	+0.6	-2.8	101	68	GLFL 3541X	11.9		179	
	"	"	"	"	"	" 3544X	12.4		170	
Matejka, G.	12 month average					(Not Available)				
Sylvan Lake										
887-2656	SMBL 373W					SMBL 1451X	13.5		146	
	"					" 1455X	12.5		151	
Milne, B.	12 month average					(Not Available)				
Ponoka										
783-6695	ASHW 187W (1)					MILN 667X	12.3		151	
Vandenberg, J.	12 month average					40 pigs	(13.5)		(155)	100
Camrose										
672-6177	ASCG 124W	+0.1	+1.6	90	44	ASCG 540X	13.8		138	122
<u>CROSSBRED</u>										
Bloomsbury Farms	12 month average					89 pigs	(14.4)		(137)	100
Bloomsbury										
674-3307	BL 2605W	-0.5	-3.2	121	56	8KJ 3904X	15.4		143	81
	"	"	"	"	"	" 3905X	17.5		139	67
	"	"	"	"	"	" 3906X	16.0		134	90
	"	"	"	"	"	" 3907X	14.0		139	101
	"	"	"	"	"	" 3908X	16.3		138	80
	WM 3909W					" 4106X	14.8		134	102
	"					" 4107X	15.5		140	85
	"					" 4109X	11.6		135	131
	"					" 4110X	12.9		136	117
	"					" 4111X	12.1		144	111
	"					" 4406X	16.7		126	96
	"					" 4408X	14.4		136	102
	"					" 4409X	16.6		131	89
	"					" 4410X	17.3		133	79
Braat, J.	12 month average					80 pigs	(12.9)		(144)	100
Coaldale										
327-9757	BVA 1706W					8JR 419X	14.0		143	92
	"					" 420X	13.6		135	111
Milne, B.	12 month average					(Not Available)				
Ponoka										
783-6695	FDVA 194W (1)					8DM 2451X	13.8		149	
	"					" 2457X	9.9		143	

BREEDER & TELEPHONE	SIRE IDENTIFICATION	SIRE E.B.V.		SIRE'S		PIG IDENT.	BACKFAT		AGE		INDEX
		FAT (MM)	AGE (DAYS)	EBV	% REP		90 KG (MM)		90 KG (DAYS)		
Milne, B. (continued)	FDVA 194W (1)					8DM 2458X	10.6		144		
	"					" 2459X	12.0		147		
	"					" 24512X	13.7		145		
Ranchview Test Barn	12 month average					813 pigs	(12.7)		(152)		100
Bentley 748-3802	8RF 3522T					8RF 2625X	13.2		170		51
	ATAF 102W (1)					" 2906X	12.3		160		86
	FDVA 194W (1)					" 2951X	10.5		152		128
	8RF 2165T					" 2972X	11.9		152		110
	ARHL 956U (1)	-2.1	-6.3	159	85	" 2986X	11.0		168		86
	"	"	"	"	"	" 3003X	9.8		156		128
	8RF 3523T					" 3023X	10.2		151		134
	"					" 3025X	10.6		150		132
	ATJG 484W (1)	+0.5	-8.7	124	83	" 3034X	9.9		156		126
	8RF 6895U					" 3044X	13.5		149		98
	RITR 1174U (1)	-0.3	-12.3	153	89	" 3051X	11.6		145		131
	"	"	"	"	"	" 3054X	11.9		147		122
	8RF 6727U					" 3072X	12.0		149		115
	"					" 3073X	10.9		152		123
	"					" 3074X	14.1		143		103
	8RF 6764U					" 3081X	12.2		151		108
	8RF 3272T					" 3091X	12.2		147		119
	KKEF 1490T (1)	-1.4	-10.2	165	91	" 3102X	10.7		140		152
	8RF 2165T					" 3111X	11.4		150		121
	KKEF 2332T (1)	+0.5	-5.9	113	96	" 3123X	11.3		156		110
	8RF 6764U					" 3142X	12.4		148		114
	8RF 3523T					" 3172X	12.4		142		128
	"					" 3174X	12.3		144		124
	"					" 3175X	13.2		141		120
	8RF 6477U					" 3181X	13.3		148		103
	"					" 3182X	11.7		144		130
	8RF 6654U					" 3295X	12.2		142		129
	FDVA 194W (1)					" 3321X	11.0		132		168

G I L T S

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>YORKSHIRE</u>						
Barrett, R. & A. Ponoka 783-5192	44	13.6	148	12	13.5	159
Bloomsbury Farms Bloomsbury 674-3307	154	16.0	146	14	18.0	143
Braat, J. Coaldale 327-9757	164	12.3	161	12	12.2	153
Five Lakes Farms Mayerthorpe 786-2187	329	13.0	176	24	13.6	165
Gilt Line Farm Ltd. Acme 546-4042	54	14.2	167	8	13.0	163
Knobben, G. Jarvie 954-2125	52	13.5	162	2	14.7	155
Matejka, G. Sylvan Lake 887-2656	355	12.9	169	31	13.6	158
Milne, B. Ponoka 783-6695	168	11.6	146	10	11.4	142
Roeske, M. Alcomdale 939-4939	211	15.0	157	7	13.4	156
Thiessen, R. & L. Wanhma 694-2421	26	16.6	163	10	17.2	158

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AV AG
Turko, D. Newbrook 576-3315	55	15.9	157	9	15.4	16
Weber Farms Ltd. Castor 882-2572	84	14.6	164	9	14.3	16
Wilhelm, L. Vermilion 853-4594	(Not Available)			2	17.0	16
<u>LANDRACE</u>						
Barrett, R. & A. Ponoka 783-5192	126	13.8	141	4	13.8	14
Braat, J. Coaldale 327-9757	21	16.0	155	1	14.8	13
Gilt Line Farms Ltd. Acme 546-4042	(Not Available)			7	16.2	16
Matejka, G. Sylvan Lake 887-2656	30	13.1	160	2	13.8	17
Milne, B. Ponoka 783-6695	126	11.9	144	1	13.4	16
<u>LACOMBE</u>						
Bloomsbury Farms Bloomsbury 674-3307	350	16.1	141	20	18.2	14
Five Lakes Farms Mayerthorpe 786-2187	159	13.3	173	11	13.5	16

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD		
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT	AVG. AGE
<u>HAMPSHIRE</u>						
Bloomsbury Farms Bloomsbury 674-3307	85	13.7	154	8	14.9	151
Braat, J. Coaldale 327-9757	25	14.5	157	5	15.4	137
Five Lakes Farms Mayerthorpe 786-2187	114	12.4	182	4	11.3	193
<u>DUROC</u>						
Braat, J. Coaldale 327-9757	25	14.8	153	1	26.6	147
Vandenberg, J. Camrose 672-6177	28	15.0	160	3	16.2	161
<u>CROSSBRED</u>						
Bloomsbury Farms Bloomsbury 674-3307	194	15.7	140	11	17.0	139
Braat, J. Coaldale 327-9757	165	13.9	152	10	15.2	135
Gilt Line Farm Ltd. Acme 546-4042	206	14.4	159	63	14.8	155
Milne, B. Ponoka 783-6695	116	11.8	144	11	12.7	154
Olds College Olds 556-8327	522	15.9	157	20	15.0	162

BREEDER ADDRESS & TELEPHONE	12 MONTH AVERAGE			THIS PROBE PERIOD	
	# PROBED	BACKFAT (MM)	AGE (DAYS)	# PROBED	AVG. BACKFAT
Ranchview Test Barn Bentley 748-3802	520	13.2	166	18	13.8
Thiessen, R. & L. Wanhma 694-2421	55	16.3	149	18	16.5
Weber Farms Ltd. Castor 882-2572	87	15.0	158	3	13.5